

ACM Student Chapter Excellence Awards-2017

Name and address of chapter:	CHARUSAT ACM Student Chapter Chapter Group ID: 150102 Address: Charotar University of Science & Technology CHARUSAT Campus-Changa Off. Nadiad-Petlad Highway Gujarat (India) 388 421 INDIA M: 9879892061 Telephone: 02697-265126 Fax: 02697-265007
Names and email addresses of chapter officers and faculty sponsor:	Mr. Parth D. Shah Chair parthshah.ce@charusat.ac.in Mr. Amit J. Nayak Vice Chair amitnayak.it@charusat.ac.in Mr. Neal Joshi Treasurer nealjoshi007@gmail.com Ms. Ayesha S. Shaikh Secretary ayeshashaikh.it@charusat.ac.in Mr. Sagar M. Patel Web Master sagarpatel.it@charusat.ac.in Ms. Purvi M. Prajapati Membership Chair purviprajapati.it@charusat.ac.in Ms. Sonal P. Rami Faculty Sponsor sonalrami.it@charusat.ac.in
Chapter Members:	Mr. Nirav H Bhatt niravbhatt.it@charusat.ac.in Mr. Kamlesh R Makvana kamleshmakvana.it@charusat.ac.in Mr. Harsh Patel harshpatel.it@charusat.ac.in Mr. Pritesh Prajapati priteshprajapati.it@charusat.ac.in Mr. Sanket B Suthar sanketsuthar.it@charusat.ac.in
Number of students at your school who take computer science and related courses, and typical majors of your chapter members.	Our university has chartered on 26 th August 2016 as CHARUSAT ACM Student Chapter. During this short tenure we have organized 11 different events (07 technical events & 04 social events) under ACM student chapter. Our department most of the faculty members are already ACM member and we will encourage our students to become ACM member in next year.
Website:	http://charusat.acm.org/index.php?view=members
500 words Eassy	As per Annexure-I

Annexure-I-Chapter Activities

About CHARUSAT University

Charotar University of Science and Technology (CHARUSAT) has been conceived by Shri Charotar Moti Sattavis Patidar Kelavani Mandal - a not for profit premier education trust of India having a social lineage of more than 118 years. CHARUSAT has been established by promulgation of Gujarat Private University Act, 2009. It is empowered to confer degrees under Section 22 of UGC Act, 1956. It has been accredited with "Grade A" by Knowledge Consortium of Gujarat, Education Department, govt. of Gujarat. Also it has been accredited with "GRADE A" by NAAC, Government of India. Presently, CHARUSAT offers 62 programs from UG to PhD under the tutelage of 8 Institutes and 6 Faculties. They are in the allied disciplines of Technology & Engineering, Pharmacy, Computer Applications, Management, Applied Sciences, Nursing, Physiotherapy, and other Paramedical Sciences.

Department of Information Technology

The Department of Information Technology offers B.Tech. and M.Tech. in Information Technology. The department has strong collaboration with industries and has signed MOU with many leading industries. The graduates have found remarkable placements in prestigious national and international companies and many are pursuing their higher studies from premier institutes in India and abroad. The department has competent and devoted faculty. Department was accredited for two year w.e.f 01/07/2016 by National Board of Accreditation.

ACM – Association for Computing Machinery

The Association for Computing Machinery is an international learned society for computing, founded in 1947. ACM is the world's largest educational and scientific computing society, delivers resources that advance computing as a science and a profession. ACM is solely dedicated to computing. ACM provides the computing field's premier digital library and serves its members and the computing profession with leading-edge publications, conferences and career resources.

CHARUSAT is an official Student Chapter of ACM initiated by Department of Information Technology, CSPIT, CHARUSAT on 26th August 2016.

These are the activities we have organized and executed in the last year.

1.	National Service Scheme Activities: Our university has NSS cell under which we organize different activities every year. All chapter members and other students had involved in different activities of NSS like Awareness activity about the Diabetes and its prevention , role of pharmacist, National Blind flag day celebration, Organ donation awareness activity, NSS Day Celebration, Swachh Bharat Abhiyan.
2.	Save a life give blood: In this activity, camp had been organized to donate the blood to the blood bank by managing the camp, Helping the people who are donating, Donation of blood.
3.	The giving way to happiness: This activity is for 1st to 3rd std. we had carried out so many games for all the students, indoor games for 1st std. and outdoors games for 2nd and 3rd std., all the indoors games are of using clay and painting. For 2nd and 3rd std. there many outdoors games, the list of those games is also attached to this report. The main objective of all IT faculty members to give some rejoice time to the school kids either by playing with them or by giving some things which are helpful to them. Gifts contain things like: a kit of compass, clay kit, drawing sheets and chocolates.
4.	A one day seminar on "Role of Women in Professional Life": We organized one day seminar on 11th February 2017 with Eminent Speakers such as Dr.Arati M. Dixit, University, Pune, Dr.JyotsnaRathod Judge, City Civil & Sessions, Courts, Ahmedabad and Dr.AnuradhaGajjar Professor, CHARUSAT. The idea was to get In Professional life also, women have made great strides in leadership over the past two decades, but they still find themselves facing tough challenges. This seminar is designed to build the leadership skills in them to help them become more effective, more confident and more successful.

	The goal is to bring high-potential women to build a foundation of leadership skills that will advance their personal and professional goals. Main focus of the seminar is to encourage women to explore their ideas and build professional network.
5.	Tower of Hanoi Technical event: Tower Of Hanoi is a mathematical game or puzzle. This puzzle is also known as Tower of Brahma puzzle. We had organized one Day Activity/Event on March 02 2017 at CHARUSAT premises in association with ACM and CHARUSAT University. Students from our engineering college will be invited to participate. The emphasis will be on problem solving, applications, motivational examples and pedagogical method. For 64 number of disks, when the last move of the puzzle will be completed the world will end. Students should be able to analyse this problem in terms of Time Complexity.
6.	Online Photo Contest: We had organized Online photo contest based on Holi theme: Festive of Colors. Many students had actively participated in the activity.
7.	Poster Presentation on Women's day celebration: On International Women's Day on 8th March 2017. We had presented one video related to Women's Empowerment. We had celebrated with women to have a talk and awareness on oral cancer. Also discussed different oral cancer effects on human life and how to recover from that. We had also discussed importance of education to the child, rights of women and regarding importance of women in family.

About us

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Chapter Group ID: 150102

Email: acm@charusat.ac.in

Website: <http://charusat.acm.org/index.php?view=members>