SUNकल्प

THE IT DEPARTMENT NEWSLETTER

MULTICON-W

Multicon-W 2021 despite of the Pandemic

ACM WEBSITE

Website launch of ACM TCET student's chapter

LINKEDIN

Official LinkedIn Page of ACM TCET student's chapter

ZEPHYR

Zephyr 2020 conducted Online

INS HAMLA

INS Hamla Training in various IT fields by the teachers

ACHIEVEMENTS

Achievements by faculties

MULTICON

Multicon-W 2021, was organized on 26-27 February 2021. The event comprised of conferences and various workshops with multiple tracks. Around 5000 participants and delegates to attended the two-day programme. Not only Multicon focuses on research papers based on original research work, but also papers based on experiential learning and organizational & professional practices. Despite of the pandemic situation the Multicon-W was conducted in online mode. Where it received great number of participtions.

The department of Information Technology Conducted 2 workshops in Multicon-w:

R PROGRAMMING WORKSHOP

KOTLIN WORKSHOP

IC-ICN-2021 is an international conference organized with the objective of bringing together Students, academicians, scientists, researchers from industry and research scholars in the areas of intelligent computing and Networking. IC-ICN-2021 focused on both theory and applications in the broad areas of intelligent computing and Networking. The conference provided platform to the authors and attendees for collaborations and networking among universities and institutions from India and abroad for promoting research and trending technologies.

ZEPHYR

Zephyr, the annual Techfest of TCET was conducted in October 2020.Despite of being conducted online Zephyr 2020 saw a huge number of participations in its various technical and non-technical events ranging from CodeChef coding competitions to game tournaments such that of Valorant.
The Department of Information Technology with the ACM student's chapter conduced 6 events in Zephyr 2020

>> **Flapity- A arcade gaming event**

>> **Rush Hour- A pace based online hunting**

>> **Whodunnit- A team-based taka game**

>> **Valorant- A FPS shooter game tournament**

>> **Coding Maniacs- A CodeChef based Competitive coding competition**

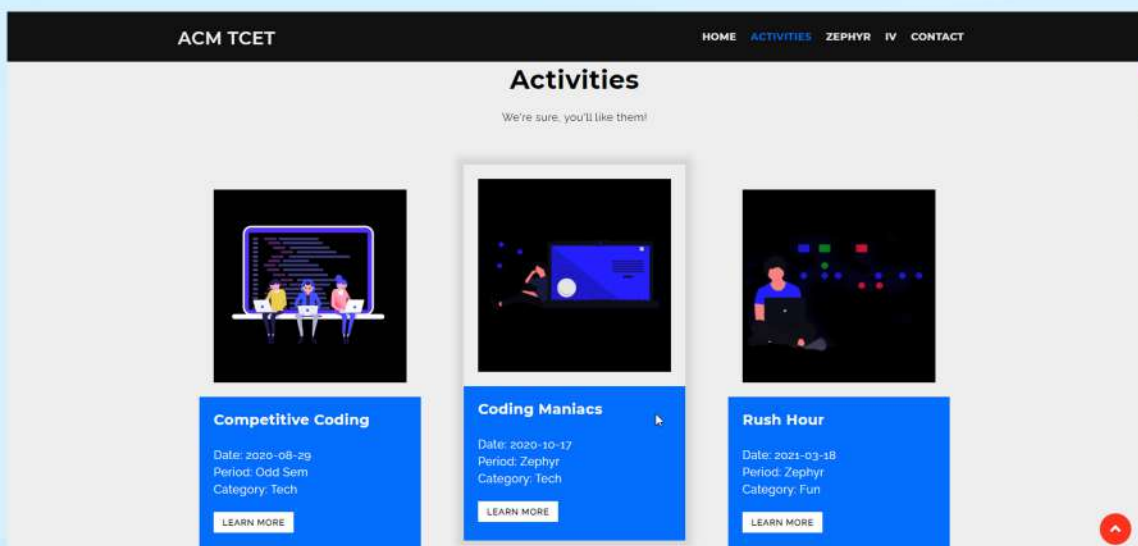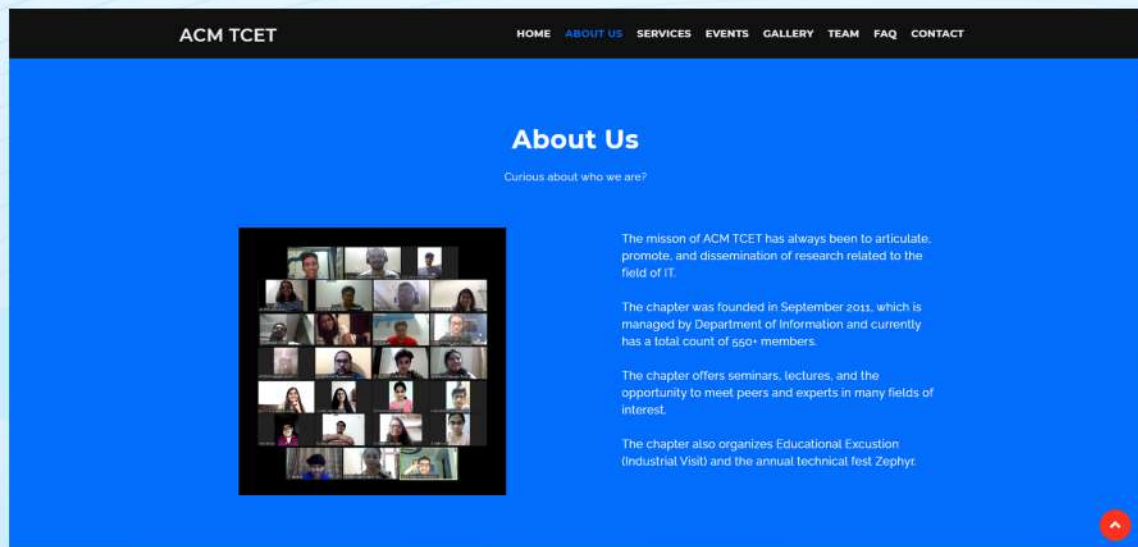>> **Chatbot 101- A guided project to make a chatbot using googles dialog flow**

The Department of Information Technology received the highest participation count in Zephyr 2020 and cash prizes was awarded to the winners.

▶ **Apart from Zephyr and Multicon the ACM TCET conducted the following events in 2020-2021:**

- **Stepping Towards Competitive Programming**
- **JavaFX workshop**
- **Lens Studio Workshop**
- **AWS Workshop**
- **BrainSprint**
- **Rudiments of Git/Github**

▶ **The ACM Student chapter launched its own website and LinkedIn page this year.**

WEBSITE

LINKEDIN

TCET-ACM SIGITE Students' Chapter

ACM TCET · 1st
Student Chapter of Department of IT | Association for Computing Machinery, Thakur College of Engineering & Technology

Thakur College Of Engineering and Technology

Mumbai, Maharashtra, India · **Contact info**

56 connections

You both know Sushant Mahadane - Digital marketing coach, Nidhi Shetty and 10 others

Message   More

Activity
55 followers

Fact Friday! Wifi was developed from technology used to detect potential mi...
ACM shared this
6 Reactions

#TechTuesday - Take your technical knowledge up a notch! Answer the...
ACM shared this
7 Reactions

Hello everyone! As a part of the tech-packed Multicon 2021, ACM TCET...
ACM shared this
9 Reactions

Hello everyone! As a part of the tech-packed Multicon 2021, ACM TCET...
ACM shared this
12 Reactions

See all activity

FACULTY IN-CHARGE

Branch Counselor	Dr. Sangeeta Vhatkar
Faculty In-Charge	Mr. Rahul Neve
Faculty In-Charge	Mr. Sandip Bankar
Faculty In-Charge	Mrs. Shruti Mathur

ACM CORE

Chairperson	Shubham Gadia
Vice Chairperson	Urvi Sharma
Secretary	Nidhi Shetty
Treasurer	Heeth Jain
Event Manager	Pratishtha Singh
Sponsorship Head	Kripa Damania
Publication Head	Ranveer Shah
Webmaster	Manwitha Anchan

TRAINING

SUBJECT	FACULTY
C Programming	Mr. Sudhir Dhekane
C++ Programming	Mr. Bhushan Nemade Mrs. Neha Kapadia
ASP.Net	Mr. Rahul Neve Mrs. Neha Kapadia
Database Management System	Mr. Namdeo Badhe Mr. Shridhar Kamble
Database Replication and Disaster Recovery	Mr. Namdeo Badhe Mr. Shridhar Kamble
Linux (Admin)	Dr. Deven Shah Mr. Rahul Neve Mr. Bhushan Nemade

ACM TCET STUDENT CHAPTER:

ACM-SIGITE is the Association for Computing Machinery (ACM) Special Interest Group for IT Education. ACM is the world's largest educational and scientific computing society and it delivers resources that advance computing as a science and a profession. SIGITE provides a forum to discuss, develop, evolve, and promote the discipline of IT. To articulate, promote, and dissemination of research related to IT, TCET-ACM is founded in A.Y. 2011-12, which is managed by Department of Information Technology.

The 2021 chapter offered seminars, guided projects guest lectures, and the opportunity to meet peers and experts in many fields of interest. Being an ACM member entitles them to monthly ACM newsletter, ACM conference and workshop access, and ACM Digital Library.

Dr. Deven Shah

Vice Principal

Paper published:

- Books: 12
- International conference: 21
- International Journal :17

- Co-Author : "Cloud Computing Black book", published by Dreamtech
- Co-Author : " open Source and linux Lab: published by Dreamtech
- Author : "Complete Guide to Internet and Web Programming", published by Dreamtech and Distributed by Wiley publication.
- Author: : "Advanced Internet Technology" Wiley Publication

Dr. Kamal Shah

Dean R&D, P.G. HOD – IT

Area of Specialization:

1. Image Processing
2. N/W Security
3. E-Business

Paper published:

- International conference: 18
- International Journal :05

Dr. Rajesh Bansode

MR, Overall Coordinator

Area of Specialization:

Communication Networking

Design of Algorithms for MIMO-OFDM Detection Systems

Quality of Service (QOS) Parameters Measurement of Communication Networks

Dr. Bijith Marakarkandy

HOD - IT, Associate Professor

Industry Linkages, Centre of Excellence, Institutional branding, Research and Development Research Proposal and Consultancy

Dr. Sangeeta Vhatkar

Associate Professor, Deputy HOD & ACM TCET branch Counsellor

QualityAssurance, Annual Conference/ Workshop/ Symposium, BeyondCurriculum (Project Based Learning, Technology Based Learning),Teacher Guardian

Mr. Anil K. Vasoya	HOC In-charge, Higher Studies and internship, Alumni, Beyond Curriculum (Project Based Learning, Activity Based Learning), Teacher Guardian
Mr.Bhushan Nemade	Timetable/Subject Allocation Degree Certificate Distribution Ceremony, Attendance Management/Syllabus coverage Academic Effectiveness and improvement, Minutes of meeting, Beyond Curriculum (Project Based Learning, Technology Based Learning), Teacher Guardian
Mr.Vijaykumar Yele	Process In-charge of Student Evaluation & Examination Committee, Student/Faculty/Institute Feedback, Program specific research and consultancy Domain In-charge of DSIP SC and AI, Fire Warden, Teacher Guardian coordinator (TE), Beyond Curriculum (Project Based Learning, Activity Based Learning), Teacher Guardian
Dr. Aaditya A. Desai	Infosys Campus Connect Coordinator, Professional Training and Placement/Student Development Programme, Technical Seminar/Industrial Visit/Bridge Course, Alumni, Student Project Management, Beyond Curriculum (Project Based Learning, Activity Based Learning), Teacher Guardian
Mrs. Hetal Amrutia	Attendance Management/Syllabus coverage, Academic Effectiveness and improvement, Publication Committee, Program specific research and consultancy-Domain In-charge of Database Technology, Faculty Development, Beyond Curriculum (Project Based Learning, Activity Based Learning), Teacher Guardian
Mrs. Purvi Sankhe)	Process In-charge of Research and Development Committee, Program specific research and consultancy-Domain In-charge of Ubiquitous computing, Faculty Development, Beyond Curriculum (Project Based Learning, Activity Based Learning), Teacher Guardian
Ms. Neha Kapadia	Academic Orientation Programme, Resource Book, Library, Beyond Curriculum (Project Based Learning, Technology Based Learning), Publication Committee, Student Project Management, Teacher Guardian
Mr. Rahul Neve	Process In-charge of Student Personality Development committee, Beyond Curriculum (Project Based Learning, Technology Based Learning, Activity Based Learning), Overall Exam Coordination, Student Validation and Result Verification, Teacher Guardian
Mr. Shridhar Kamble	ERP Co-ordinator, Extra – Curricular /Sports, Website Committee, Beyond Curriculum (Project Based Learning, Technology Based Learning, Activity Based Learning), Teacher Guardian
Mrs. Mary Margarat V	Extra-Curricular / Sports, Entrepreneurship Development Cell, Teacher Guardian Coordinator (SE), Minutes of meeting, Beyond Curriculum (Project Based Learning, Activity Based Learning), Teacher Guardian
Mr. Sudhir Dhekane	Beyond Curriculum (Project Based Learning, Technology Based Learning), Timetable / Subject Allocation, Higher Studies and internship, ERP Management, Teacher Guardian

Mrs. Neha Patwari	Process In-charge of Resource Mobilization & management, CO Attainment/ Course Survey, Mini/ Minor Project (Publication/ competitions), Beyond Curriculum (Project Based Learning, Technology Based Learning), Teacher Guardian
Mrs.Shruti Mathur	Academic Orientation Programme, Resource Book, Library, Beyond Curriculum (Project Based Learning, Technology Based Learning), Overall Exam Coordination, Degree Certificate Distribution Ceremony, CO Attainment/ Course Survey, Teacher Guardian
Mr.Sandip Bankar	Professional bodies (Co-curricular), Professional Training and Placement/ Student Development Programme, Technical Seminar/Industrial Visit/Bridge Course, Beyond Curriculum (Project Based Learning, Technology Based Learning), Teacher Guardian
Mrs. Apeksha Waghmare	Overall Exam Coordination Degree Certificate Distribution Ceremony, Result Verification
Ms. Swati Abhang	Beyond Curriculum (Project Based Learning, Technology Based Learning), Notice-board Updating and Filing, Student Validation and Result Verification, Discipline Committee, Professional Training and Placement/ Student Development Programme, Teacher Guardian