



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

COLLEGE OF SCIENCE AND HUMANITIES

**DEPARTMENT OF COMPUTER APPLICATIONS
& COMPUTER SCIENCE**

ORGANIZES

A NATIONAL LEVEL TECHNICAL
SYMPOSIUM

TECH UTSAV 8.0

20TH AND 21ST MARCH 2023



SRM

INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

INVITATION

College of Science and Humanities
Department of Computer Science & Department of Computer Applications

TechUtsav 8.0

A National Level Intercollegiate Technical Symposium

Presidential Address
Dr. A. Duraisamy, Ph.D.,
Dean, CSH, SRMIST

Inaugural Address
MRS. BHAVANI PANDIAN
Head HR
Trinet Zenefits

Valedictory Address
MR. KARTHIKEYAN V
Founder and CEO of Cappricio Securities
Cyber Crime Investigator/Cyber Security Researcher

20th March 2023 & 21st March 2023

20th March 2023
Time : 09.30 AM Onwards
Venue : Hippocrates Auditorium, SRMIST

College of Science and Humanities
Department of Computer Science & Department of Computer Applications

TechUtsav 8.0

Program Agenda

Inaugural - Day I - 20th March 2023

- 09.30 AM • Invocation - Tamil Thai Vazhthu
- 09.35 AM • About TechUtsav 8.0 - Mr. Aswin .P.B, I M.Sc. ADS.
- 09.40 AM • Lighting of Kuthu Vilakku
- 09.45 AM • Bharatanatyam
Ms. R. Swathy and Ms. S. V. Lakshmi priya, I MCA.
- 09.50 AM • Silambam - Mr. Lokesh, I M.Sc. IT.
- 09.55 AM • Welcome Address
Ms. J. Reshmi, I M.Sc. IT.
- 10.00 AM • Felicitation Address
Dr. S. Albert Antony Raj, Deputy Dean, CSH.
- 10.10 AM • Introduction to Chief Guest
Ms. Zainab Hezela Sadawala, III B.Sc. CS.
- 10.15 AM • Inaugural Address - Chief Guest
Mrs. Bhavani Pandian, Head HR, Trinet Zenefits.
- 10.30 AM • Vote of Thanks - Ms. Divya Santhosh, I MCA.

Valedictory - Day II - 21st March 2023

- 02.00 PM • Invocation - Tamil Thai Vazhthu
- 02.05 PM • Welcome Address
Ms. Kavya. R, III B.Sc. CS
- 02.10 PM • Presidential Address
Dr. A. Duraisamy, Dean, CSH.
- 02.15 PM • Chief Guest Introduction
Mr. Lee Thomas, I MCA
- 02.20 PM • Valedictory Address - Chief Guest
MR. KARTHIKEYAN V, Founder and CEO of Cappricio Securities,
Cyber Crime Investigator/Cyber Security Researcher
- 02.30 PM • Distribution of Prizes - Academic, TechZoom and TechUtsav Prizes
- 02.40 PM • Vote of thanks
Dr. G. Kalpana, HOD, Department of Computer Science.
- 03.15 PM • National Anthem

21st March 2023
Time : 02.00 PM Onwards
Venue : Main Auditorium, Dr. T.P. Ganesan Auditorium, SRMIST



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

REPORT

The National level technical symposium 'TECHUTSAV 8.0' hosted by the Department of Computer Applications & Computer Science of SRM IST, Kattankulatur, Chennai, on 20th & 21st of March 2023.

The website for the symposium was opened on 1st February '23 and registrations closed on 16th March '23, in the duration of which an overwhelming response had been observed from participants belonging to over 45 colleges from all over the state.

The event started with the formal Inaugural function at 9.30a.m in Hippocrates Auditorium, SRM IST. The function started with lighting of kuthu vilakku, followed by the traditional Bharathanatiam by Ms.Swathy & Ms.Lakshmipriya of I MCA. The formal welcome speech was given by Ms.Reshmi of I MSC IT. Introduction about Techutsav was given by Mr.Aswin I Msc ADS, followed by presidential address given by Dean and Deputy Dean. The chief guest for the inauguration, Mrs.Bhavani Pandian, Head,HR, Trinet Zenefits, Bangalore, shared wonderful words of encouragement with the students quoting the need to invest in improving the practical know-how of every technical student apart from the theoretical knowledge they gain in the course of their study. Also present at the inaugural function were Prof.Dr.Duraiswamy, Dean, CSH, SRM IST, Prof.Dr. Albert Antony Raj, Deputy Dean & HOD of Computer Applications , and Dr.Kalpana ,HOD of Computer Science and other honorable dignitaries of the institution. This symposium witnessed the enthusiastic participation of over 500 students in over 10 events that tested their wits and abilities. Vote of thanks was given by Ms.Divya of I MCA, followed by tea.

The following are the events that were organized as part of the symposium:

1. PAPER PRESENTATION
2. BRAINWARE(QUIZ)
3. CODE OF DUTY(DEBUGGING)



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

4. GAMEPLEX(GAMING) EVENT 1
5. MEMETASTIC(MEME CREATION)
6. POSTERIO(POSTER PRESENTATION)
7. CYBERHAWKCTF(CAPTURE THE FLAG)
8. GAMEPLEX(GAMING)EVENT 2
9. LENSIFY(PHOTOGRAPHY)
- 10.MARKETO(ADZAP)
- 11.HISTRIONIC(MIME)

In most of the events students participated in large number with enthusiasm. Different committees comprising of students, supporting stand and faculty members were formed to conduct the symposium.

1. BRAINWARE(QUIZ):

Participants consist of a team of two members and the questions for the quiz is from general computer aptitude. Around 75 teams were participated in the preliminary round and in the final round 6 teams participated.



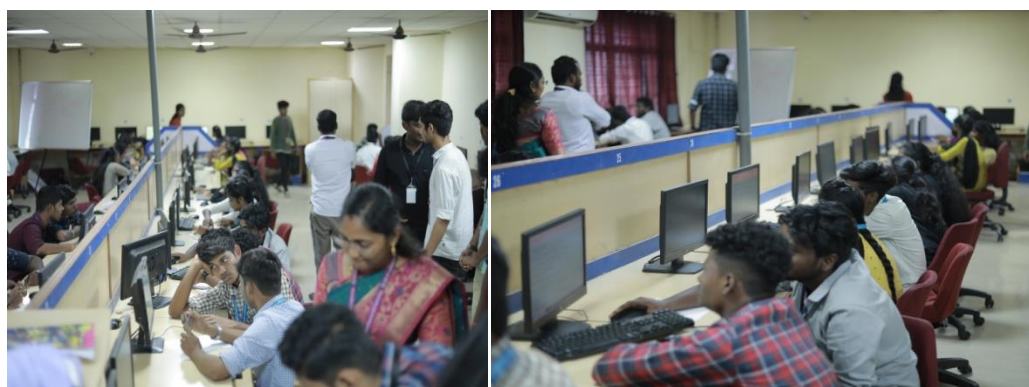
SRM

INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)



2. CODE OF DUTY (DEBUGGING)

Participants consist of a team of two members and the questions for the debugging is from Java and Python. Around 45 teams were participated in the preliminary round and in the final round 12 teams participated.



3. PAPER PRESENTATION:

Participants consist of a team of two members and the TITLE for the presentation is from latest technology. Around 15 teams were participated.

4. GAMEPLEX (GAMING) EVENT 1:

REGISTER FEE of Rs.100 for a Team was collected for this event. Participants consist of a team of two members and around 25 teams were participated.



SRM

INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)



5. MEMETASTIC (MEME CREATION)

Participants consist of a team of two members and around 18 teams were participated. Only entries relevant to the topic were considered. Topics were given on spot.

6. POSTERIO (POSTER PRESENTATION)

Participants consist of a team of two members and around 15 teams were participated. All the Participants explained their posters for 3-4 minutes. They submitted only one poster per team on any of the given topics.

7. CYBERHAWKCTF (CAPTURE THE FLAG)

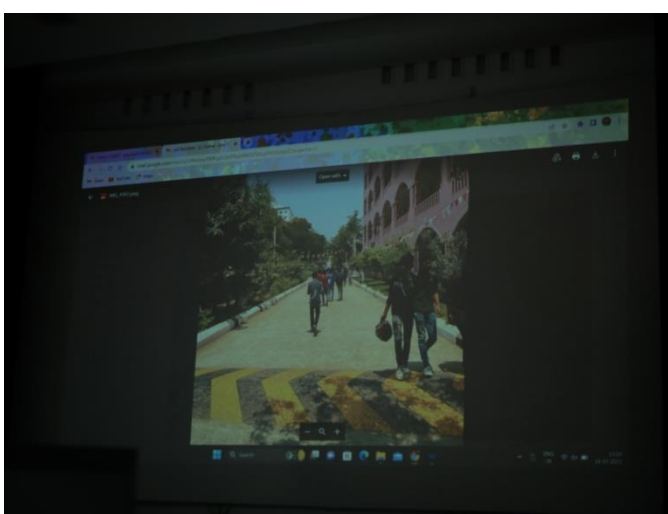
Participants consist of a team of two members and around 35 teams were participated. Flag Syntax - CHCTF{...} and System with Kali Linux was provided to the participants.



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

8. LENSIFY (PHOTOGRAPHY)

Participants consist of a single member and around 32 teams were participated. All the Participants explained their photos for 3-4 minutes. They submitted only one poster per team on any of the given topics. Photos were originally taken by contestant and No editing of photos was allowed.



9. MARKETO (ADZAP)

Participants consist of a team of Maximum of 6 members and around 15 teams were participated. Participants brought their own requirements if needed for the act. 7 minutes for preparation & 4 minutes for presenting on stage were given to all the participants.



SRM

INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)



10.HISTRIONIC(MIME)

Participants consist of a team of Maximum of 6-8 members and around 15 teams were participated. Time limit on stage was 5 minutes for each team. Dress Code carries Points (Optional) and Background Tracks were allowed.

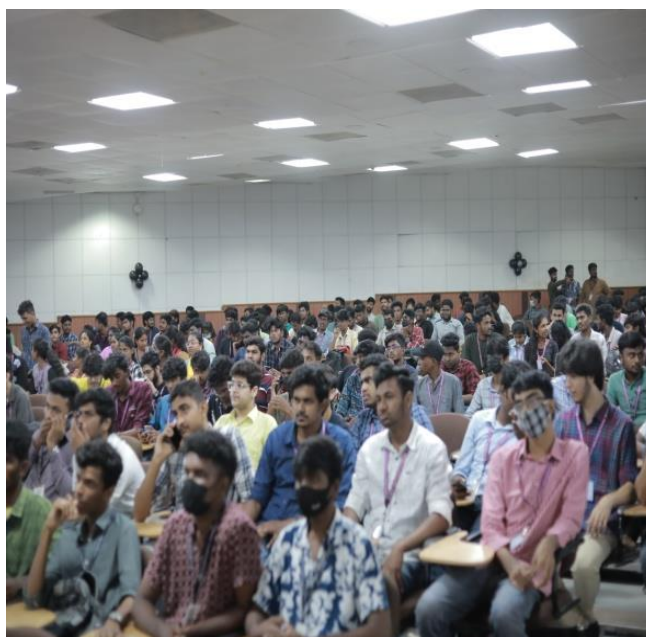




SRM

INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

DAY1:





SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

VALEDICTORY FUNCTION

On 21st March, the Valedictory function started at 1.30pm. Along with other dignitaries, the chief guest for the evening **Mr.Karthikeyan, Founder and CEO, Cappricio Securities** commenced the programme. Students from different colleges shared their experience about TECHUTSAV8.0 followed by Prize Distribution for winners. Every aspect of the event, from its inception to the execution had been the outcome of the culminated efforts of the faculty and students of the departments. The function was finally ended by thanking management, Dean, Deputy Dean, HoD, Faculties, Non-teaching staff, our sponsors and all student coordinators who worked for this event to make this event a grand success.

DAY2:





SRM

INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)





SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

LIST OF COLLEGES ATTENDED:

1. LOYOLA COLLEGE
2. VELS UNIVERSITY
3. SATYABAMA INSTITUTE OF SCIENCE & TECHNOLOGY
4. HINDUSTAN INSTITUTE OF SCIENCE & TECHNOLOGY
5. SIVET COLLEGE
6. JAYA COLLEGE OF ARTS & SCIENCE
7. PRINCE SHRI VENKATESHWARA ARTS & SCIENCE COLLEGE
8. CHENNAI INSTITUTE OF TECHNOLOGY
9. BHARAT INSTITUTE OF HIGHER EDUCATION AND RESEARCH
10. ASAN MEMORIAL COLLEGE OF ARTS & SCIENCE
11. SRI BALAJI ARTS & SCIENCE COLLEGE
12. QUAIDE MILLETH COLLEGE
13. SSS JAIN COLLEGE
14. SRM ARTS & SCIENCE COLLEGE
15. SA COLLEGE OF ARTS & SCIENCE
16. MADRAS CHRISTIAN COLLEGE
17. HINDUSTAN COLLEGE OF ARTS & SCIENCE
18. SRI SAIRAM INSTITUTE OF SCIENCE & TECHNOLOGY
19. RMK ENGINEERING COLLEGE
20. SRI SANKARA ARTS & SCIENCE COLLEGE



SRM
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University u/s 3 of UGC Act, 1956)

21.DB JAIN COLLEGE

22.SRM VALLIAMMAI COLLEGE

23.JBAS COLLEGE OF ARTS & SCIENCE

24.ETHIRAJ WOMENS COLLEGE

25.NEW PRINCE SHRI BHAVANI ARTS &SCIENCE COLLEGE

The overall championship of the event goes to **HIDUSTAN COLLEGE OF ARTS & SCIENCE, CHENNAI** and the second place goes to **ASAN MEMORIAL COLLEGE OF ARTS & SCIENCE, CHENNAI**.

The team of Tecnutsav8.0 feels proud to organize such a successful event and would like to convey thanks to Dean, Deputy Dean, HOD's and management for their timely advice and co-operation for organizing the event.

THANKING YOU!