



MHRD-IIC, DKMC, Vellore

**D.K.M. College for Women (Autonomous),
Vellore**

Institution's Innovation Council (IIC) – 7.0, DKMC



**MHRD- INSTITUTION'S INNOVATION COUNCIL
&
DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS**

**ORGANIZED
TECH HORIZON' 2.0**

**Date & Time : 19.02.2025 to 21.02.2025
10.00 AM to 05.00 P.M**

Venue : D Block Conference Hall



Name of the Programme	:	TECH HORIZON' 2.0
No. of Beneficiaries	:	451
Date	:	19.02.2025 to 21.02.2025
Time	:	10.00 AM to 05.00 PM
Venue	:	D Block Conference Hall

INVITATION

D.K.M. COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE - 1
AFFILIATED TO THIRUVALLUVAR UNIVERSITY
(Accredited by NAAC with 'A' Grade)
MHRD-INSTITUTION'S INNOVATION COUNCIL (MIC)
&
DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS

TECH HORIZON' 2.0

19,20 & 21 FEB, 2025
10.00 AM - 05.00 PM

@ D-BLOCK CONFERENCE HALL

- ✓ WORKING MODELS
- ✓ MODEL PROTOTYPE
- ✓ SEMINAR ON "CYBER SECURITY"
- ✓ TECH MARATHON
- ✓ TECH POSTER
- ✓ TECHNO VEND
- ✓ TED TALKS

ALL ARE CORDIALLY INVITED

PROGRAM SCHEDULE

DAY 1- 19.02.2025
TOPIC : SEMINAR ON "CYBER SECURITY"
VENUE : D-BLOCK CONFERENCE HALL

RESOURCE PERSON
Mrs. S. JAISHREE DEVI
(ADVOCATE)
Alumna of DKMC (2001-2004)
Founder and Chairperson
Kshatriya Law Associates, Vellore.

DAY 2- 20.02.2025 INTRA DEPARTMENTAL COMPETITIONS

- TECH MARATHON (ON STAGE)
- TECH POSTER (OFF STAGE)
- TECHNO VEND (ON STAGE)
- TED TALKS (OFF STAGE)

DAY 3- 21.02.2025

INTRA INSTITUTIONAL COMPETITIONS

- ♦ WORKING MODEL
- ♦ NON WORKING MODEL
- ♦ LOGO RECREATION
- ♦ POSTER PRESENTATION
- ♦ COMPUTER CONNECTIONS
- ♦ TECH PUZZLE



CIRCULAR

**D.K.M.COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE
MHRD – INSTITUTION'S INNOVATION COUNCIL (IIC)
AND
DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS**

CIRCULAR

17.02.2025

MHRD-INSTITUTION'S INNOVATION COUNCIL (IIC) and DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS Organizes "TECH HORIZON'2.0" on 19.02.2025, 20.02.2025 and 21.02.2025 from 10.00 AM to 05.00 PM at D Block Conference Hall. All are cordially invited.

K. Arulmani
Principal



**D.K.M. COLLEGE FOR WOMEN (AUTONOMOUS), VELLORE
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**MHRD- INSTITUTION’S INNOVATION COUNCIL
&
DEPARTMENT OF COMPUTER SCIENCE AND APPLICATIONS**

REPORT ON “TECH HORIZON’ 2.0”

DATE: 19.02.2025 – 21.02.2025

Programme Objectives

1. To educate students on cybersecurity concepts, threats, and preventive measures for digital safety.
2. To provide hands-on learning experiences through expert-led technical sessions.
3. To encourage critical thinking, problem-solving, and teamwork through various competitions.
4. To strengthen institutional ties with MHRD and explore future academic and research opportunities.

Programme Outcomes

1. It enhanced awareness of cybersecurity threats and protection strategies among students.
2. It improved technical skills through practical exposure and expert guidance.
3. It increased student engagement and collaboration through competitions and interactive sessions.
4. Strengthened institutional reputation and opportunities for future academic collaborations.



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REPORT ON “TECH HORIZON’ 2.0”

DATE: 19.02.2025 – 21.02.2025

Ministry of Human Resource Development (MHRD) and The Department of Computer Science and Applications, collaboratively organized a three-day event, Tech Horizon 2.0, from 19.02.2025 to 21.02.2025.

On 19.02.2025, a seminar titled "Cyber Security" was held at D.K.M. College for Women (Autonomous), Vellore – 632001. Mrs. R. Bhuvaneswari, Head and Assistant Professor of the Department of Computer Science, welcomed the gathering. Mrs. G. Sangeethalakshmi, Head and Assistant Professor of the Department of Computer Science and Applications, introduced the distinguished alumna of DKMC, Mrs. S. Jaishree Devi, Advocate, Founder, and Chairperson of Kshatriya Law Associates, Vellore, as the resource person.

Mrs. S. Jaishree Devi conducted a technical session on Cyber Security from 10:00 AM to 5:00 PM, providing valuable insights on protecting personal information from unauthorized access. She educated students about various cyber-attacks and effective preventive measures. The session enriched students' understanding of cybersecurity, equipping them with knowledge on how to safeguard themselves in different scenarios. The event concluded with a vote of thanks delivered by Mrs. R. Bhuvaneswari, Assistant Professor of Computer Science, DKMC.

On 20.02.2025, intra-departmental competitions like Tech Marathon, Tech Poster, Techno Vend, Ted Talks were conducted, where students from the Department of Computer Science and Applications actively participated. Tech Marathon 2 Students for each team Participated. Questions based on Computer Science and Information technology were prepared. This Event consist of 5 Rounds. __ Students participated in this event. Tech Poster titles are Artificial Intelligence, Robotics, Block Chain, Internet of Things and Data Science. Team size consist of 2 students. __ Students Participated in this event. Students use virtual graphs and charts to enhance understanding. Techno Vend consist of 4 students for each team. Students bring necessary materials to present their products. This Event concepts based on Computer technologies. Ted talks titles given on spot about recent technology like cloud computing, Network Security. __ students participated in this event.

On 21.02.2025, the Department of Computer Science and Applications organized intra-institutional competitions like Logo Recreation, Poster Presentation, Computer Connection, Tech Puzzle, Working and Non-Working Model were conducted, in which students from various



departments took part enthusiastically. Logo Recreation based up on Organization and Companies Logo. __ Students participated in this event. The event aimed to encourage creativity, design skills, and an understanding of branding among participants. The competition provided an opportunity for students to showcase their artistic abilities and proficiency in design tools. Poster Presentation titled based on computer technology in computer science. The team consists of 2 members. In this event __ students participated. The event aimed to enhance students' research, creativity, and presentation skills by encouraging them to visually communicate their ideas on various topics. Computer Connection based on Current technology in Computer Science. The team consist of 2 members. __ Students participated in this event. The competition aimed to test students' theoretical knowledge of computer technology through a series of quiz questions, including a picture-based identification round. Tech Puzzle team consist of 2 students. The event consists of 5 rounds. The question format will be in fill in the blanks, jumbled letters, connection etc. __ students participated in this event. The event aimed to test students' technical knowledge, problem-solving skills, and quick thinking through a series of engaging challenges, including jumbled letters and fill-in-the-blanks exercises related to technology and networking concepts. Through expert sessions, hands-on learning, and competitions, participants gained practical knowledge and improved their technical skills. The event fostered student engagement, encouraged research in cybersecurity, and provided networking opportunities. The collaboration with MHRD further strengthened institutional ties, contributing to academic and professional growth.



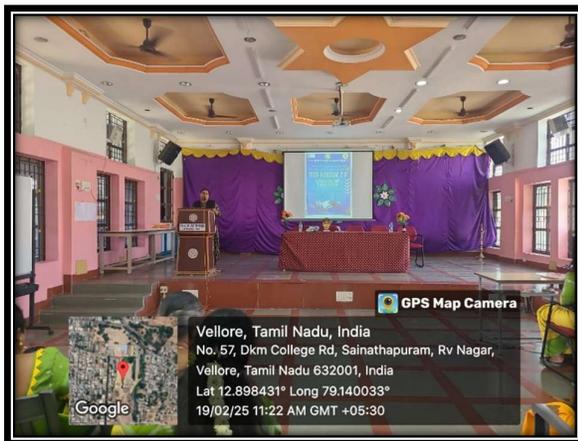
PHOTOGRAPHS



Chief Guest Introduction by Mrs.G.Sangeethalakshmi



Medal Presented for Chief Guest by Mrs.R.Bhuvaneshwari on behalf of Department of Computer Science and Applications



Chief Guest Mrs.S.Jaishree Devi Addressing about Cyber Security



Participant of Department of Computer Science and Applications



Tech Marathon Participants



Techno Vend Participants



Tech Poster Participants



Ted Talks Participants



Participants of Computer Connections



Participants of Logo Recreation



Participants of Poster Presentation



Participants of Tech Puzzle



Participants of Working Model



Participants of Non-Working Model