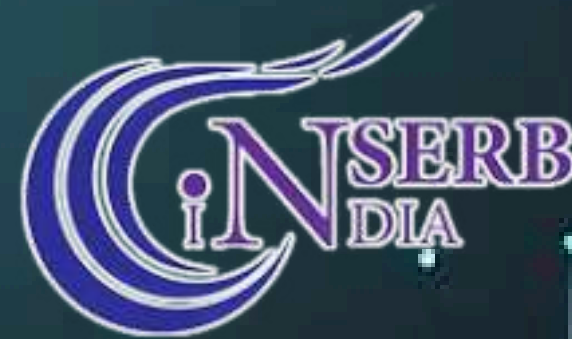




SETHU INSTITUTE OF TECHNOLOGY



DEPARTMENT OF
ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

HEXAIVITA '25

6 & 7 FEB 2025

Event Rulebook

www.hexaivita25.in

Healthathon

Innovating Ideas for a Better Future

Healthathon is an exciting presentation event where students are invited to present their innovative ideas across any field, with a special emphasis on healthcare and artificial intelligence. Participants will have 5 minutes to pitch their concepts, demonstrating creativity, feasibility, and potential for real-world application. While ideas from all domains are welcome, those that focus on leveraging AI to address healthcare challenges will be prioritized. Judging will be based on the quality and originality of the idea, its real-time implementation potential, and the effectiveness of the presentation.

Send your ideas as PPT to healthathon25@gmail.com

Date : 07-02-2025

Team size: 1-2

Time: 10:00 am - 2:00 pm

Venue: Mechanical Seminar Hall

Student Coordinators:

Stachys Thangapapa A E - 8220014866

Immanuel Devakumar J - 8610614477

The background is a dark blue to black gradient, filled with a complex network of glowing blue lines and particles. These lines, resembling circuit traces or data paths, crisscross the frame, some appearing as straight paths while others form loops or spirals. Numerous small, bright blue dots and larger, semi-transparent spheres are scattered throughout, creating a sense of depth and movement. The overall aesthetic is futuristic and technological, evoking themes of data, connectivity, and innovation.

Technical Events

DiagnoDesign

This event is where participants showcase their web design skills with healthcare-inspired challenges. Participants are given a healthcare-related website and must create a wireframe or mockup of a web page within a limited time.

Medical Website Cloning

Participants are tasked with replicating the design of a given healthcare website. Attention to detail, design accuracy, and efficient coding practices are essential in this round as participants demonstrate their ability to emulate a professional web interface. This round emphasizes the ability to conceptualize user-friendly designs that address specific healthcare challenges while demonstrating aesthetic and functional understanding.

Date : 07-02-2025

Team size: 1-2

Time: 10:00 am - 11:30 am

Venue: AI & DS Lab

Student Coordinators:
Rishikkesh K J -8778079988
Pooja V - 8148006063

Synchrocode

Synchrocode is a fun and engaging team-based event that tests participants' technical knowledge, communication skills, and coordination through innovative challenges like tech charades and collaborative typing tasks.

Round 1: Tech Charades

One team member is given flashcards containing images of software or hardware components. Using only technical terms and descriptions (no gestures or explicit names), they must describe the images to their teammates.

Round 2: Sync Typing Challenge

In this round, two members of the team must work together to type and solve given technical challenges. One member can only use their left hand, while the other can only use their right hand.

Date : 07-02-2025

Team size: 1-2

Time: 10:45 am - 12:00 pm

Venue: AI & ML Lab

Student Coordinators:

Sankaranarayanan K S - 7810068171

Abinaya Sri K K- 8883923035

Wave Wire

There are a total of 2 rounds, both based on time. The top 10 participants who complete the round in the least total time will be selected for the next round. The final round will also be based on time, where the first to finish will win.

Round 1: Healthcare & AI Crossword

Solve a crossword puzzle with questions related to healthcare and AI technologies.

Round 2 : Partner Power Quiz

In this round, an unique quiz event flips the traditional format by testing how well you know your partner's strengths. One participant faces the screen to see the question, but the challenge lies in deciding if their partner knows the answer. A buzzer press signals confidence, bringing the second participant forward to tackle the question. Success hinges on trust, quick thinking, and sharp judgment. Only those who know each other's strengths will come out ahead!

Date : 07-02-2025

Team size: 1-2

Time: 12:00 pm - 1:20 pm

Venue: CSD LAB

Student Coordinators:

Mohan Prasath R - 9791909623

Jeyamaran A- 9751357432

The background is a dark, deep purple or black space filled with a complex network of glowing pink and white lines. These lines, which vary in thickness and brightness, crisscross the frame, creating a sense of depth and movement. Interspersed among these lines are numerous small, bright white dots and larger, soft pink circular bokeh effects. Some of the lines form distinct geometric shapes, such as squares and rectangles, while others are more chaotic and organic. The overall effect is reminiscent of a digital data stream, a neural network, or a futuristic cityscape at night.

Non-Technical Events

Screen to Scene

An engaging test of memory, creativity, and quick thinking. Participants are challenged to memorize and translate words into visual representations.

How It Works:

Participants will be shown a sequence of words on screen that they must commit to memory. They then have 45 minutes to take and submit real-world photographs that represent each word in the given order. The challenge lies in capturing clear, creative images that align with the words shown, testing both their recall and imaginative thinking.

Rules:

- Participants must capture clear, recognizable images.
- Images must directly relate to the observed words.
- No editing or manipulation of images allowed.
- Participants must submit their images within the allotted 45 minutes.

Date : 07-02-2025

Team size: 2-3

Time: 10:30 am - 11:30 am

Venue: IT Seminar Hall

Student Coordinators:

Dhivya Prabha R - 6379740401

Deepak R S - 9025932520

Healing Brushstrokes

Healing Brush Strokes is an artistic collaboration event that blends creativity, teamwork, and self-expression. Participants will work in pairs to create artwork inspired by a provided theme, exploring art's therapeutic and inspiring power.

Objective

To create a meaningful artwork in line with the provided theme while fostering creativity and teamwork.

Note:

- Theme: Announced at the start of the event
- Materials Provided: Drawing sheet and pencil (if needed)
- Mediums Allowed: Participants can bring their own materials or use any medium they prefer, such as oil pastels, sketch pens, color pencils, acrylic paints, or watercolors.
- Role Switch (for teams of 2): Team members will alternate roles every 10 minutes to ensure equal participation and fresh perspectives.

Date : 07-02-2025

Team size: 1-2

Time: 12:00 pm - 1:40 pm

Venue: Civil CAD Lab

Student Coordinators:

Vinayek S - 9952461902

Nakshatra S - 6374066992

CEO's Edge

A fast-paced game of quick thinking and bold moves! Choose answers, race to score, and brace for hilarious surprises. Think smart, act fast, and let the chaos unfold!

Round 1 : Impact Dash!

Run to the box that screams “I’m the smartest!” Pick right for glory or wrong for public shame. Expect chaos, debates, and that one person who always guesses randomly and wins.

Round 2 : CEO Chaos!

Be the boss for a day and make wild decisions. Will you save the company or crash it faster than a meme stock? Leadership optional—bad ideas encouraged!

Date : 07-02-2025

Team size: 1-2

Time: 12:30 pm - 2:00 pm

Venue: IT Seminar Hall

Student Coordinators:

Deeraj Yuvarajan V - 9150501574

Aakash I - 9943730874



For further details, contact:

Technical events coordinator:

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Non-technical events coordinator:

Jebin Joel M - 9787270343

Overall coordinators:

Shama Anjum D - 8248783306

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