

## EventReport

<b>Institution</b>	East Point College of Engineering and Technology				
<b>Department</b>	Computer Science & Engineering				
<b>Event Type / Theme</b>	<b>WEBINAR</b>				
<b>Event Title</b>	<b>IIC-TR Level Webinar From Idea to Patent: Launching your startup</b>				
<b>Date</b>	28-02-2026	Time	10.00am to 12.00pm		
<b>Venue</b>	AIML LAB				
<b>Duration</b>	2hrs	From:	10.00 AM	To:	12.00 PM
<b>Program Objective</b>	To help Students to explore career options and guide them on the right paths toward creative careers				

Webinar on " **IIC-TR Level Webinar From Idea to Patent: Launching your startup**, was conducted by department of Computer Science and Engineering at East Point College of Engineering and Technology at 10.00am. The speaker gave informative and illuminating lecture with very good content. **Ms. Hemalatha Pugalenthi** – EDUCATOR & SKILL **Dr. I. Manimozhi** – PROFESSOR & HEAD OF THE DEPARTMENT (CSE)

### 1. Attendance System App

The **Attendance System App** is a lightweight web-based application designed to track and manage attendance efficiently. The system is built using **HTML, CSS, and JavaScript** and integrates with **Google Forms and Google Sheets** to store attendance records.

Key features include:

- Recording login time of users
- Capturing logout or leave time
- Logging user location using longitude and latitude
- Automatic storage of attendance data in Google Sheets

This application can be deployed in **schools, colleges, and workplaces** to simplify attendance tracking and reduce manual record keeping.

### 2. bBook – Smart Braille Reading Device

The **bBook** is an innovative wearable device designed to replace bulky traditional Braille books. It uses a **six-hole tactile system representing the six-dot Braille cell**. Tiny pins dynamically create Braille characters, allowing visually impaired users to read digital text in real time.

Benefits include:

- Reduced cost compared to printed Braille books
- Portable design such as a ring or chip

- Integration with digital libraries and e-books
- Improved accessibility for blind and deaf individuals

This device can significantly enhance **educational accessibility and digital inclusion**.

### 3. Mr. Bin – Smart Dustbin

**Mr. Bin** is a smart dustbin designed to improve waste management using sensor-based technology. It encourages proper waste disposal and supports cleaner environments.

Key features include:

- Sensors to detect waste disposal
- Alerts when the bin becomes full
- Data tracking to improve waste collection planning
- Hygienic and eco-friendly waste management

<b>1.Namesof theResourcePersons/Chief Guests /Guestsof Honors/Other’sMention</b>	<b>Ms. Hemalatha Pugalenth</b> – EDUCATOR & SKILL <b>1.Dr. I. Manimozhi</b> – PROFESSOR & HEAD OF THE DEPARTMENT (CSE)	
<b>2.Designation/s</b>	HEAD OF THE DEPARTMENT(CSE)	
<b>3.Company’sName/Associations</b>	EDUCATOR & SKILL	
<b>TotalNumberof Participants</b>	76	
<b>TotalnumberofParticipantsinGoogleMeet</b>	NA	
<b>Total number of feedbacks received throughGoogleformsfrombothGooglemeetandYouTube</b>	60	
<b>TotalNumberofViews(FirstDay)inYouTube</b>		
<p style="text-align: center;"><b>Photos</b></p>		

		
VideoRecordingLink/YouTubeLink	NA	