



### IIC Activity report format

<b>Theme</b>	IIC		
<b>Thrust Area</b>	Awareness about startup and related Ecosystem support services for startup development (Q3)		
<b>Mandatory/Elective</b>	Mandatory		
<b>Social Media Link (Linked in/Facebook/Instagram/ Twitter)</b>	<a href="https://twitter.com/NHCEOfficial/status/1691027405421555712?s=20">https://twitter.com/NHCEOfficial/status/1691027405421555712?s=20</a>		
<b>Video Link (Minimum Five Minutes Video)</b>	NA		
<b>Program Driven by</b>	NHCE Institutions Innovation Council and Department of Electronics and Communication Engineering		
<b>Activity Name</b>	Demo Day- Linkage with Innovation Ambassadors - Manage through YUKTI-NIR		
<b>Program Theme</b>	Innovation & Design Thinking		
<b>Activity Type</b>	Level 3-Competiton/Demo Day/ Exhibition/Workshop		
<b>Mode of Conduct</b>	Offline		
<b>Time</b>	9 AM onwards	-	
<b>Dates</b>	Starting: 10/08/2023	Ending: 12/08/2023	
<b>Number of student Participants(Min: 20)</b>	22 (11 Teams)		
<b>Number of Faculty Participants(As Many)</b>	03		
<b>Number of External Participants</b>	Nil		
<b>Expenditure Amount ,If any</b>	Nil		
<b>Remarks</b>	-		
<b>Objective(100 words)</b>	To motivate the youth of India to make the most of the various learning solutions offered by NEP		
<b>Benefit in-terms of learning/skill/knowledge obtained</b>	NHCE Institutions Innovation Council and Department of Electronics and Communication Engineering Conducted Demo Day- Linkage with Innovation Ambassadors - Manage through YUKTI-NIR on 11th August 2023. Around 22 students (11 teams) from the Electronics and Communication Engineering Department and 03 faculties of IIC Coordinators and Innovation Ambassadors attended the event. Mr. Ajay Sudhir Bale Assistant Professor/ECE organized the event. The students came		

up with unique ideas and their designs were presented and demonstrated to the jury.

Photograph 1&2



Poster sample & Collage Photo


**NEW HORIZON**  
**COLLEGE OF ENGINEERING**

  
**INSTITUTION'S INNOVATION COUNCIL**  
Member of Innovation Ambassadors

In Association With  
 Department of Electronics and Communication Engineering

Organizes  
**Mentoring Event:**  
**Demo Day - Linkage with Innovation**  
**Ambassadors - Manage through YUKTI-NIR**

10-12 August 2023  
 A-219, Subhas Chandra Bose Block

Members of Institute Innovation Ambassador :

**Dr. Madhumohana Raju A B**  
Associate Professor, Department of Mathematics

**Mr. Shashikiran S**  
Assistant Professor, Dept. of ECE

**Mr. Srinivas Babu N**  
Assistant Professor, Dept. of ECE

**Mr. Ajay Sudhir Bale**  
Organizer, Dept. of ECE


**Dr. Aravinda K**  
HOD-ECE

**Dr. A Sujin Jose**  
IIC Convener

**Dr. Agalya V**  
IIC President

**Dr. Manjunatha M**  
Principal

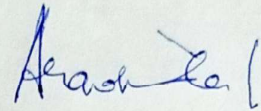


<p><b>Feedback sample</b></p>	<div style="text-align: center;"> <p><b>NEW HORIZON COLLEGE OF ENGINEERING DEPARTMENT OF ECE</b></p>  <p><b>INSTITUTION'S INNOVATION COUNCIL</b> (Ministry of HRD Initiative)</p> <p><b>Demo Day - Linkage with Innovation Ambassadors - Manage through YUKTI-NIR on 11/08/2023</b></p> </div> <hr/> <div style="text-align: center;"> <p><b>11<sup>th</sup> August 2023</b></p> <p><b>Evaluation Form</b></p> <p>1) <i>What is your overall assessment of the event?</i></p> <p>Excellent      <input checked="" type="checkbox"/>      Very Good      Good      Fair</p> <p>2) <i>Which topics or aspects of the event did you find most interesting or useful?</i></p> <ul style="list-style-type: none"> <li>• mini project topics which are presented. are</li> <li>• we got to know about various good projects.</li> <li>• → mini projects that are based on 5G Communications</li> <li>• are good. and also projects on AI are very much interesting to learn.</li> </ul> <p>3) <i>Did the event achieve the programme objectives?</i></p> <p>Yes <input checked="" type="checkbox"/>      No</p> <p>4) <i>Knowledge and information gained from participation at this event?</i></p> <p>Excellent <input checked="" type="checkbox"/>      Very Good      Good      Fair</p> <p>5) <i>Met your expectations</i>      Yes <input checked="" type="checkbox"/>      No      Somehow</p> <p>6) <i>Speaker Content Delivery</i>      Excellent      Very Good <input checked="" type="checkbox"/>      Good      Fair</p> <p>Any Comments/Suggestions</p> </div>	
<p><b>Registration screenshot(Online)/Attendance copy(offline)</b></p>	<p>Enclosed</p>	
<p><b>Sample Certificate (If Any)</b></p>	<p>NA</p>	

Resource person profile information	Nil
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Signature of IIC Coordinator



Signature of HOD

**NEW HORIZON COLLEGE OF ENGINEERING  
DEPARTMENT OF ECE**



**Demo Day - Linkage with Innovation Ambassadors - Manage through  
YUKTI-NIR on 11/08/2023**

Sl.No	Dept/Sem	Name	Title	Sign
1	ECE	Y.Vani Bhavishya	Enhancing 5G communication using array antenna.	Vani
2	ECE	Shashank.S Vanya Grishma Sai Krishnachowday	Energy detection Spectrum Sensing on 5G waveforms	
3	ECE	MOTHO . A . SAHIL NITHYA BHARADWAJ	AI enabled CHAT - BOT for the virtually visually impaired	
4	ECE	Nirhail . R . Hygar Malecha Zaskoob	Smart glasses for the visually impaired.	
5	ECE	CEDRIC BABY A . LEELA SAGAR	Persistence of VISION Display	A. Leela Sagar
6	ECE	Likitha . R. Vinod . S . Kodlpuad	Prosthetic Arm Using Bluetooth	
7	ECE	S. Meghana YR. Leela Prasad	Design and Analysis of SIW Antenna for 5G Comm.	
8	ECE	S. Rishabh Revan V. Sainath	Object detection and classification using Computer VISION	
9	ECE	Monisha N P Arun Kumar Reddy	IoT based Patient health monitoring System	Monisha N
10	ECE	C. Tharun Sai yadav Vimargha . R	Design of Water Sprinkler and Pesticides Sprayer	Tharun
11	ECE	B. Himma Sree B. Dhreeraj Reddy	Signature Verification using matlab	

Signature of IEC coordinator

Signature of MOD