



NEW HORIZON
COLLEGE OF ENGINEERING

CO-CURRICULAR CLUB

EMSYS NEX GEN



Code Craft: Arduino Workshop and Battle

Venue: Falconry Seminar Hall, Netaji Subhas Chandra Bose Block

Date: 14th December, 2023

Time: 11:00 AM-4.00 PM

Faculty Co-Ordinator:

Ms. Amarjeet Pal, Senior Assistant Professor

Student Coordinators:

Pratheek K V- PRESIDENT

K Supreeth Pranav- VICEPRESIDENT

Praveen Kumar – SECRETARY

Siddeshwar S Kode – TREASURER

Rishab Swaroop – MARKETING COMMITTEE CHAIR

Jahnvi Parmar – PROGRAM COMMITTEE CHAIR

Shimmi Sahu – PROGRAM COMMITTEE VICE CHAIR

Tiba Sidra- PROJECT COMMITTEE CHAIR

Keerthana Y-PROJECT COMMITTEE VICE CHAIR

Gnanesh H Nayak – REVIEW COMITEE CHAIR

Total Number of Participants: 130

Targeted Audience: Students from ECE, CSE, ISE, CE, DS, AIML, EEE AND ME Departments and Faculty Members

Description of the Event:

On the 14th of December 2023, the Emsys Nex Gen Club at New Horizon College of Engineering hosted CodeCraft. An Arduino workshop and battle. Over 130 students from various branches enrolled, showcasing their enthusiasm and intellectual talent. The event comprised of two engaging rounds.

Round 1 : Pixel Perfect was a tech image recall challenge. Students were shown numerous pictures of technology and related hardware. They were given some time to view the images and then were tested on their memory. It consisted of 5 levels of varying difficulty. The scores were tallied up and 10 victorious teams were picked. The victorious teams moved on to the next round.



Round 2: Circuit Conquerors: Arduino Workshop and Competition. Students were enlightened on the basics of Arduino and were given a hands-on experience with Arduino projects. A competition based on these basics was then held. The students immersed themselves in the competition and keenly applied their newly gained knowledge. The event concluded on a high note, with thrilling gifts awarded to the winners.



Poster:



**EMSYS
NEX GEN**

Emsys Nex Gen Club

PRESENTS

CODE CRAFT

Arduino Workshop and Battle

 14 December 2023 | 11.00 am onwards

 Netaji Subhas Chandra Bose Block, 3rd floor, MBA Classroom

Events

Round-1 Pixel perfect: Tech image recall
Round-2 Circuit Conquerors : Arduino Workshop and Competition

Exciting prizes and E-Certificates will be provided for WINNERS!
Ignite your creativity and redefine innovation.