## **INNOVATION CLUB PROGRAMMES**

1) SUMMER INDUCTION CAMP (21 MAY, 2022)





On 21<sup>st</sup> may 2022 induction camp was held at innovation club at mahatma mandir in which we visited that camp along with our coordinators R.M SHAH SIR and K.M CHAVDA SIR from our college L.H. SCIENCE COLLAGE MANSA.



 CODING TRAINING AT SCIENCE CITY, AHEMEDABAD (12 JULY, 2022)

The coding training of innovation club was held at science city, Ahmedabad. In that training he taught them how to code

through the Amritanavasarjan application and also informed them how to do animation.







3) CODING COMPITION AT SCIENCE CITY, AHEMEDABAD ( 24 SEPTEMBER , 2022 )

On 24th September 2022, Coding Competition was organized at Ahmedabad Science City. There we had a competition where we created different types of animations on different topics







4) PRABODH LEVEL TRAINIG AT L.H. SCINCE COLLAGE ( 20 TO 23 FEB 2023 )

Prabodh level training was organized in our LH Science College between 20 to 23 february , 2023

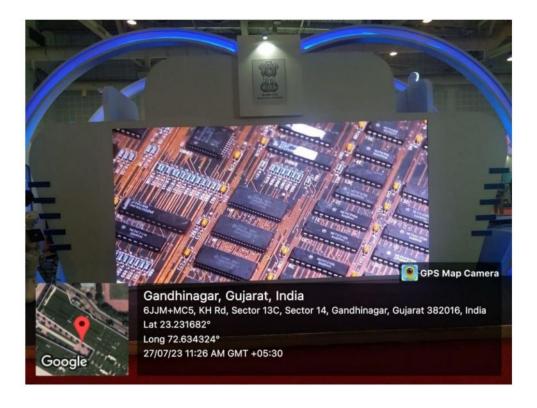




5) THE SEMICON CAMP AT MAHATMA MANDIR, GANDHINAGAR (27 JULY 2023)

We were visited a amazing camp which was organaized by semicon organization at mahtma mandir . we visited that camp with full of knowlwdge.



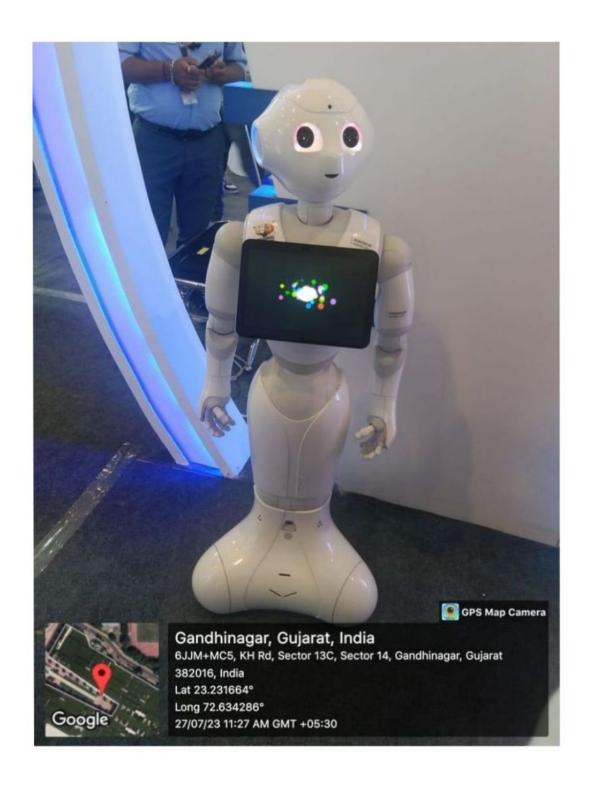




- This fair about on SemiconIndia Exhibition.
- There were so many stores like "stall department of telecom, space application center by ISHRO, mini semiconductor lab etc.



This is our picture at SemiconIndia Exhibition..



There was a type of advance AI robot that can communicate with people as well as it was show different kind of expression also. It was amazing experience to talk with this type of machine.



- This all three are camera sensors. In this image first sensor using in our space shuttle's cameras. As well as second type of sensors are more advance and their clarity is fascinating. Moreover that sensor will be modified and used in future.
- HOW IT'S WORK: whenever we click a photo at that time a that sensor will detect and make a small pixels of subject and all of that pixels make a group and we get good quality of image.
- NAVIC (Navigation with India constellation):which use in space to locate anything movements in India's orbit. And this system only for India because our government don't have permission for all countries. Its like GPS system. Its regionally.