



## Skill development training program

- *Held on :*
- 27<sup>th</sup> June to 8<sup>th</sup> July 2022
- *Organised by:*
- Bhakta Kavi Narsinh Mehta University (BKNMU)
- STEM Collective Foundation

### *In Collaboration with:*

- Knowledge Consortium of Gujarat (KCG) & TREETH scheme
- *Venue:*
- Dr. Subhash Technical Campus, Junagadh

- ❖ With initiative of Govt. of Gujarat Bhakta Kavi Narsinh Mehta University had organized the Training program for their students of different affiliate college.

10 day's professional certificate programme on STEAM based training for the skill enhancement has been jointly organized by ISTEM collective foundation and bhakt kavi Narsinh Mehta University (BKNMU) in collaboration with Knowledge Consortium of Gujarat (KCG) & TREETH scheme. By the encouragement and motivation of respected principal, Bhaudin Science College Dr. R. P. Bhatt sir and head of physics department, Prof. V. D. Bakotra sir, I Dr. H. P. Goswami (SSIP Co-ordinator) along with the 4 students of T.Y. B.Sc Physics grabbed the opportunity to participate in this innovative training programme. This professional certificate programme has enhance the knowledge and skills of the stakeholders in the domain of electronics, coding, mechanical engineering, 3D printing, prototyping, Gears, structures and automobiles. Also this programme has been imparted theoretical, practical and hands on experience enabling the participants to the field of robot desining, application development, drone designing.

This programme has included 60 hours of teaching and hand on robotics and STEM education. Master trainers , Mr. Apesh Manu and team have trained all the candidates from all the stream like arts, commerce, science, IT field and research scholar etc on the unique coding platform STEMBOTIX. They have used furnish easy and accessible tools to apply the STEM education to revolutionize current teaching strategy. It was an phenomenal experience for all of us.