## Government Arts College, Gandhinagar The Innovation Club Activity Report 2022-23

The Innovation Club is an initiative for arts students by the Government of Gujarat. Under which various activities were carried out during the year 2022-23 to strengthen the concept of innovation among the college students, the detailed report is as follows.

Prabodh Training was organized under innovation club for college students from 4/7/20 22 to 7/7/2022. On the first day, basic electronics and theory part was taught. How to complete the circuit was practiced. The students were given mechanical kits. The students were given information related to the glider. The next day, the practical was done with Advance Electronics Kit. On the third day, globe kits, mechatronic kits and 3-D pens were used and practiced. Finally, on the fourth day, various methods of energy conservation were introduced by coding on advanced electronics, Arduino.





The online training of coding of Amrut Navsarjan software, organized by Innovation Cell, KCG, was conducted from 17/1/2023 to 7/2/2023 in which 39 students of the college participated.





On 28/01/2023, teaching-learning tools of the college were repaired by using mechanical kit. The second and third year students of the college repaired the noticeboard of Geography Department using the material of the mechanical kit.







On 7/2/2023, a peer-to-peer training was organized for the third year students of the college to use the material of the basic electric kit to other students of the college. In which the students participated enthusiastically.





