

## Annual report of certificate course in plant tissue culture: 2022-23

Duration: 2<sup>nd</sup> February 2022 to 11<sup>th</sup> May 2023 **Number of beneficiaries: 17 students** 

## **Brief Report:**

The Department of Botany of Shri Anand College, Pathardi organized the 'Certificate course in plant tissue culture technology'. The programme was conducted during 2<sup>nd</sup> 2022 to 11<sup>th</sup> May 2023 in this academic year. The programme was inaugurated at the hands of Dr. P.N. Nagwade, IQAC, co-ordinator.

Firstly theory sessions were conducted by Dr. J.D. Barshile, HOD of Botany and Dr. D.V. Bhavsar. After completion of theory session practicals based on the plant tissue culture were conducted. 17 students have been participated and successfully completed certificate course in plant tissue culture technology. The function of certificate distribution was chaired by Honorable Vice-Prin. Dr. B. Y. Pagare.



Preparation stock solution



## Media preparation

The plant tissue culture technology shall inspire the students for pursuing skill and also enable students to get employment opportunities in the tissue culture based industries. It provides knowledge about various technique of plant tissue culture, to make the students aware of different applications of plants tissue culture. This course facilitates students for taking up successful career in plant tissue culture.



Inoculation technique



Certificate distribution by the hand of Vice-principal Dr. B.Y. Pagare



2022-23: Batch of certificate course in plant tissue culture technology

Dr. J. D. Barshile Co-coordinator, Certificate course in plant tissue culture