

**Shri Tilok Jain Dnyan Prasarak Mandal**

**Shri Anand College, Pathardi.**

**District: Ahmednagar, 414102**

**The institutional Strategic/ perspective plan is effectively deployed**

The institutional strategic/perspective plan is prepared for every academic year and is approved. This plan is effectively deployed in order to satisfy the vision and mission of the institute.

One of the aspects of the strategic plan is

**Part A: To organize induction program for students**

As per the strategic plan one of the activities planned was conduct students' induction program with the objectives collectively aim to facilitate a smooth transition for students into the academic community and set the foundation for a successful and enriching educational journey.

Objectives of the Program are

1. Orientation to the Institution
2. Introduction to Academic Policies and Procedures
3. Awareness of Resources
4. Introduction to Program-specific Information
5. Cultivation of Study Skills
6. Introduction to Campus Culture
7. Introduction to Co-curricular and Extracurricular Opportunities

Accordingly, the program was arranged with following details:

**Date:** 12<sup>th</sup> September 2022

**Venue:** Auditorium Hall

**Attended by:** UG Students

**Speaker:** Dr. S. B. Pawar, Principal Shri Anand College and Dr. Muktar F Shaikh

**No of Beneficiary: 161**

The Induction Program was a successful event that helped in creating a positive and conducive environment for learning and growth in the college. The students were motivated and inspired by the words of wisdom and guidance from the speakers. The program also helped in establishing a rapport between the students and faculty members and fostering a sense of belongingness among them.

## Some glimpses of the program



## Part B: To organize district level workshop by department of Physics and Botany.

Second activity was planned to organize district level workshop by department of Physics and Botany. Accordingly, the workshops were arranged with following details:

**Date:** 11 /03/2023

**Venue:** Auditorium Hall

**No of beneficiary:** 74

**Organized By:** department of Physics

**Title of the Workshop:** Workshop on Solar Photovoltaic (PV) Power Generation

In this workshop, Dr. Ashok Jadhwar, New Arts, Commerce and Science College, Ahmednagar, guided the students on the topic of "Solar Thermal Power Generation" and also gave in-depth information about how solar heaters, solar cookers, solar dryers work and their various types. . Information was given on how using solar thermal power can produce potable water even in the sea.

The second lecture in this workshop was Dr. Ravikiran Late, Ahmednagar College, Ahmednagar delivered on "Solar Photovoltaic Power Generation". Information about how electricity can be generated using solar energy. Also, if we want to generate electricity for domestic use, how to set up a solar plant, how much power to generate, we have to prepare a budget according to it. At the government level, subsidies are available for farmers for domestic electricity consumption.

The third lecture in this workshop was delivered by Prof. Pranita Bhavsar Babuji Avhad College, Pathardi on Photovoltaic Effect.

