



# DAYALBAGH EDUCATIONAL INSTITUTE

## DEI Summer Research Fellowship Program (DSRFP-2024)

The DEI Summer Research Fellowship Program was launched in May, 2022.

The aim of this program is to enhance the scientific temper of talented and enthusiastic UG students and prepare them for world-class research through focused training.

Selected students are required to carry out a six-week to two-month duration research project from June 1-July 31, 2024. The innovative program provides flexibility wherein, students are free to work in DEI or in any other University or Research Institute or Industrial Establishment, with prior permission, under the guidance of DEI and external faculty members (*physically or in online mode*).

DEI has taken up the challenge to devise ways and means to provide food for eleven billion people, which is the expected world population in 2050.

Hence, DEI has launched a big research initiative on:

### **GLOBAL SUSTAINABILITY THROUGH LACTO-VEGETARIAN AGROECOLOGY SYSTEMS**

This also is in consonance with the **17 UN Sustainable Development Goals**, in which Zero Hunger is Goal #2.



The 2030 Agenda for Sustainable Development, adopted by all United Nations Member States in 2015, provides a shared blueprint for peace and prosperity for people and the planet, now and into the future.

At its heart are the 17 Sustainable Development Goals (SDGs), which are an urgent call for action by all countries - developed and developing - in a global partnership.

They recognize that ending poverty and other deprivations must go hand-in-hand with strategies that improve health and education, reduce inequality, and spur economic growth – all while tackling climate change and working to preserve our oceans and forests.

DSFRP aims to inspire students to contribute to the above challenge.

- *Innovative solutions to practical problems are encouraged.*
- *DEI provides support for filing of patent on any project outcome that requires protection of Intellectual Property Rights (IPR).*
- *A total of 100 UG students across all disciplines were selected for DSRFP-2023.*

The program enables students to develop a research outlook, be better prepared and motivated to pursue advanced studies, and thereby help to sustain a rich talent pool in critical areas of research and innovation.

Interested students are required to submit the application form online on the DEI website, latest by May 25, 2024.