



ACHARYA NARENDRA DEV COLLEGE

(UNIVERSITY OF DELHI)

KALKAJI, GOVINDPURI, NEW DELHI, 110019

NIRF RANKING 2023- 21 | NAAC ACCREDITED GRADE A+ | DBT STAR STATUS COLLEGE

INNOVATIVE PRACTICES UNDER THE AEGIS OF DBT STAR COLLEGE SCHEME



DBT STAR DEPARTMENTS & COORDINATORS

Professor Ravi Toteja
Principal

Dr Archana Pandey
Biomedical Science

Prof. C. K. Samal
Computer Science

Dr Rashmi Sharma
Botany

Dr Ravneet Kaur
Electronics

Prof. Sunita Hooda
Chemistry

Prof. Arijit Chowdhuri
Physics

Prof. Seema Makhija
Zoology

GOALS ACHIEVED AFTER RECOMMENDATION IN PHASE 1

NEP has been implemented with all its mandate

Skill Improvement and Training of Non-Teaching Staff

Increased Research Publications in SCOPUS indexed journals

Industrial Collaboration with PhiX-Gen for training purposes

Conference papers in International and National Conferences by faculty and UG students

Four Skill Based Training Centers has been developed

Substantial Skill based Outreach Activities carried out

Faculty members regularly attending FDPs for improving skill and knowledge.

Interdisciplinary Workshops and Training Programmes organized

More than 10 faculty members received extramural fundings in various governmental organizations like DST SERB, ASPIRE etc.

INTERDISCIPLINARY ACTIVITIES

225

New Techniques & Practical Introduced

123

UG Research Projects

02

Central Instrumentation Facility

83

Hands on Workshops/Exhibitions

94

Instruments Purchased

155

Outreach Activities

156

Training of Staff

110

Invited Lectures

233

SCOPUS Research Publications

05

International Conferences/Workshops

07

Memorandum of Understanding (MoUs)

05

Skill Based Research Center



UG RESEARCH PROJECTS

123



HANDS-ON WORKSHOPS FOR STUDENTS

83

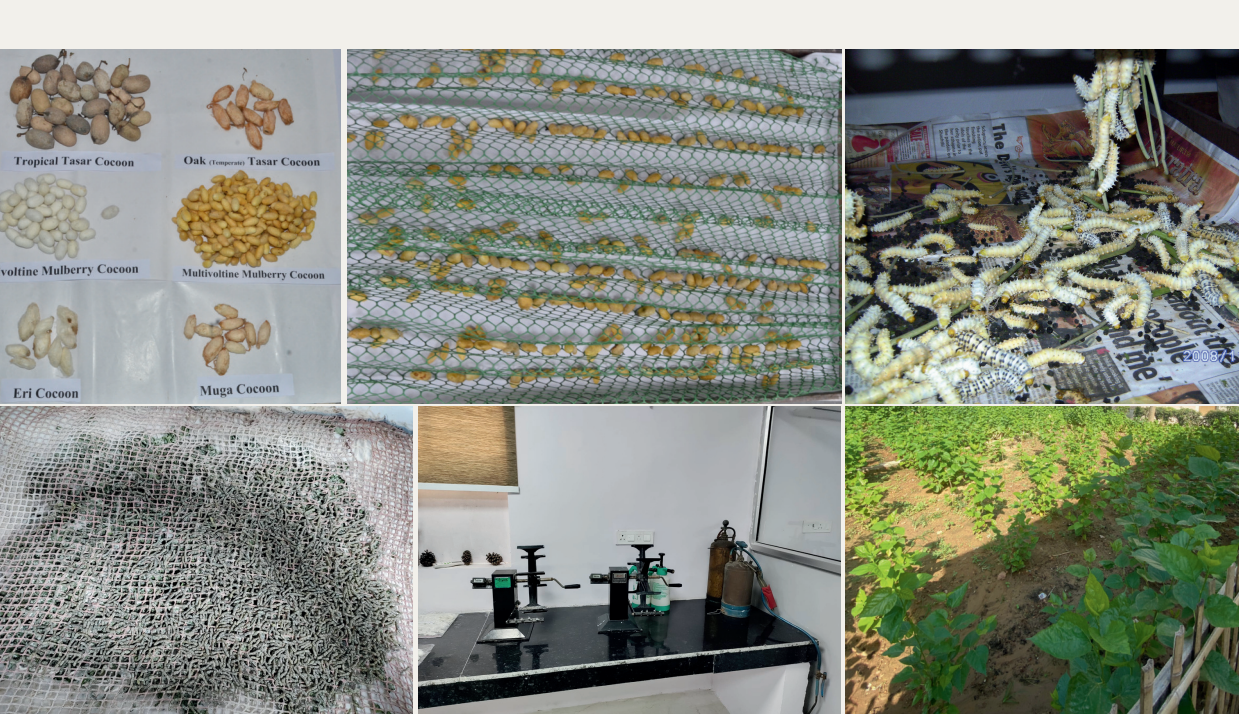


SKILL BASED RESEARCH ECOSYSTEM

Mushroom Research and Skill Development Centre (MSRDC)



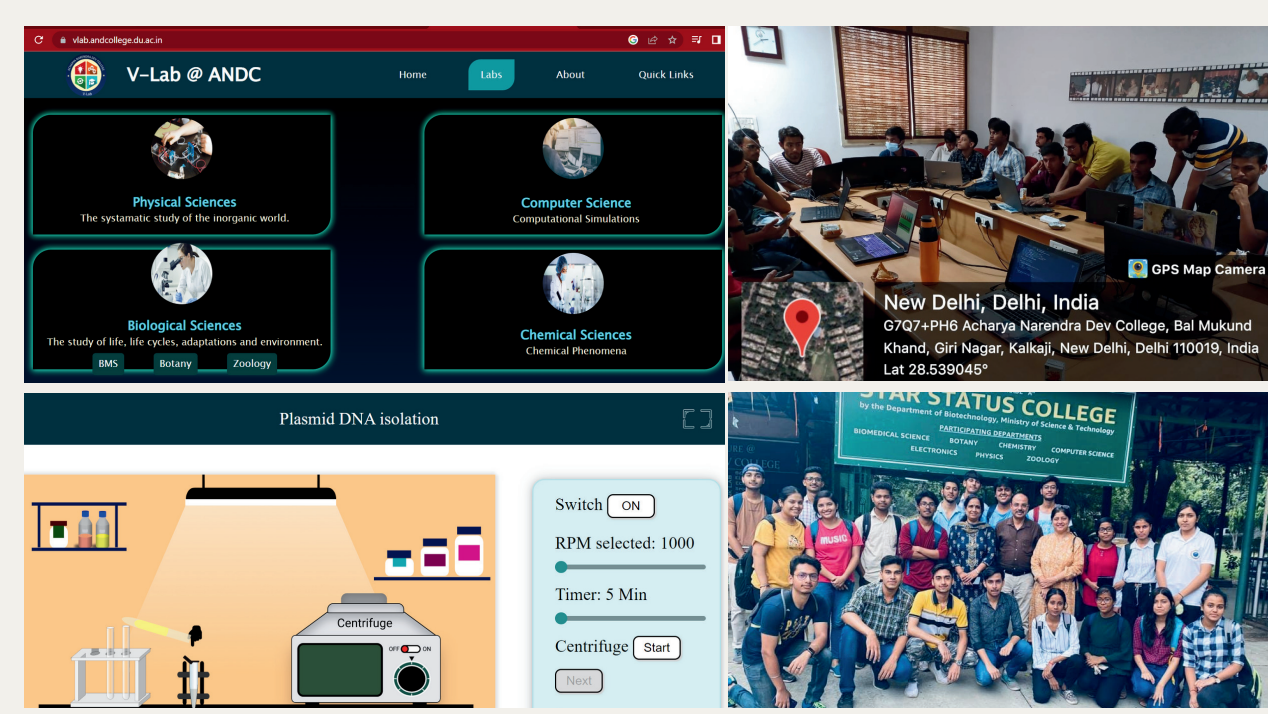
Sericulture Skill Development Centre (SSDC)



Zebra Fish Culture Facility (ZFCF)



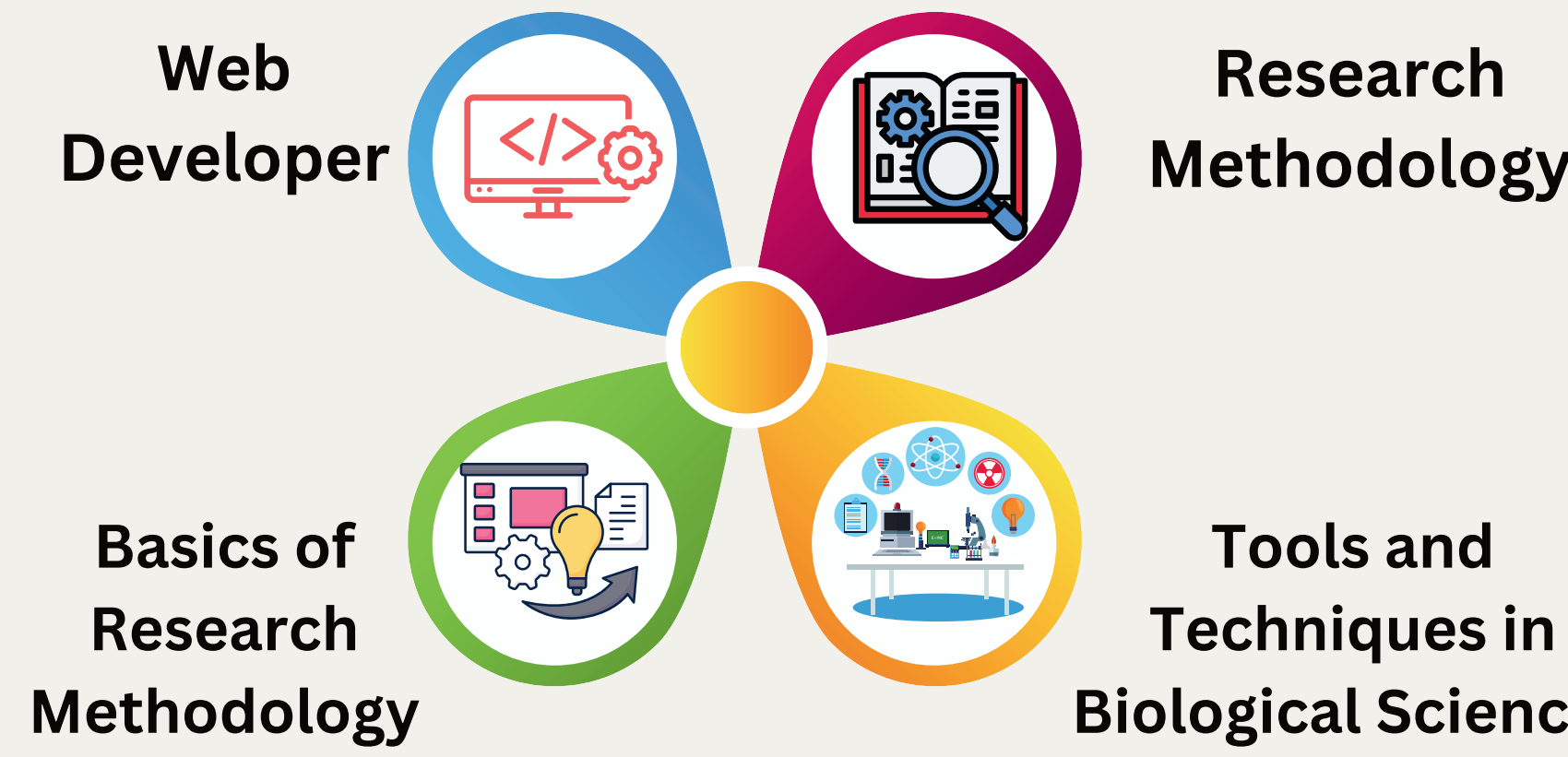
Virtual Labs @ ANDC



Soft Skills @ ANDC



Value-Added Courses: ANDC कौशल केंद्र



INVITED LECTURES

110



HANDS-ON TRAINING / WORKSHOPS/CONFERENCES FOR STAFF

FDP on Sericulture: Rearing and its Applications



INTERNATIONAL CONFERENCES & WORKSHOPS



TRAINING OF NON-TEACHING STAFF



RESEARCH LABORATORIES



FACULTY ACHIEVEMENTS

160	Research Publications in SCOPUS & UGC Care
36	Book Chapters
21	Conference Proceedings
25	Recognized PhD Supervisors

Prof Gagan Dhawan Institute of Eminence (IoE) Fellow Alexander Fleming Excellence Award-2022 Strada Scholarship for Emerging Leaders	
Prof Charu K. Gupta Meritorious Teacher Award, DHE	
Prof Urmil Bajpai Featured among the 35 "Young Vigyan Vidushis"-the next generation of women in STEM in the book entitled Vigyan Vidushi: 75 Women Trailblazers of Science. 'SBRT Fellow' Awardee	
Senior INSA Scientist	01
Professors	24
Associate Professors	45

Extra-mural grants	INR 2.42 Cr
Extramural Funding Agencies Department of Science and Technology (DST), Government of India Defence Research and Development Organisation (DRDO) Indian Council of Medical Research (ICMR) Science and Engineering Research Board (SERB) National Council for Science & Technology Board (NCST)	