

## DEPARTMENT OF COMPUTER SCIENCE & APPLICATIONS

Annual Activity and Achievement Report (2021 - 2022)



## Webinars and Workshops

- National Webinar on "Tools and Software for Researchers"
  - Date: 17th August 2021
  - Resource Persons:
    - Dr. Amit Jain, Professor, IEHE Bhopal
    - Dr. Neeraj D. Sharma, Principal, GIDC Degree Engineering College, Navsari, Gujarat
  - Focus: Discussed various tools and software essential for academic research.
- National Webinar on "Solid Waste Management, Biomedical Waste Management, and E-Waste Management"
  - Date: 18th February 2022
  - Organized Collaboratively by: IQAC, Department of Zoology & Biotechnology, and Department of Computer Science & Applications
  - E-Waste Management Speaker:
    - Mr. Vijayaraghvan Krishnamurthy, Principal Consultant in Supply Chain Management, Infosys Limited
- Workshop on "Awareness of Trends in Technology"
  - Date: 22nd February 2022
  - Organized by: IQAC and Department of Computer Science & Applications
  - Expert Speaker:
    - Girjesh Chouhan, Assistant Professor, Department of Computer Science & Applications

## **Skill Development and Orientation Programs**

- Orientation Program for Skill Development and Certificate Courses
  - Date: 5th January 2022
  - Purpose: Students were oriented about various skill development courses, vocational training, and certificate courses available through SWAYAM and other platforms.
  - Courses Introduced:

- Web Designing
- MS-Office
- ICT Skills
- Python Programming
- Medicinal Plants

## **Faculty Achievements**

- Mrs. Chhaya Makhijani (Assistant Professor)
  - Completed **NPTEL Online Course on Cloud Computing** through SWAYAM in November 2021.
  - Invited as a FDP Resource Person to deliver a lecture series on "Professional Development for Teaching and Non-Teaching Staff" at Sadhu Vaswani College, Bairagarh, from 12th November 2021 to 22nd November 2021.
  - Successfully completed **PGDHE (Post Graduate Diploma in Higher Education)** from IGNOU, Bhopal, on 27th April 2022.
- Smt. Ekta Sabbarwal (Assistant Professor)
  - Qualified **UGC NET** in February 2022.