Welcome to DA-IICT

Dr. Maniklal Das
Professor and Dean (Academic Programs)
Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT)
Gandhinagar, Gujarat.
DA-IICT is a private university

- Recognized by University Grants Commission (UGC) under 2(f) of the UGC Act, 1956.
- State University by Govt. of Gujarat.
- Member of Association of Indian Universities (AIU).
- NAAC ‘A’ Grade accredited.
- Centre of Excellence by Govt. of Gujarat.
Undergraduate Programs

- **B.Tech. (ICT)**

- **B.Tech. (Honours) in ICT with minor in Computational Science.**

- **B.Tech. (Mathematics and Computing)**
Postgraduate Programs

- **M.Tech. (ICT)**
  - Specializations: Machine Learning; Software Systems; VLSI & Embedded Systems.

- **M.Tech. (WCSP)** in collaboration with C R Rao Inst. of AIMSCS.

- **M.Tech. (CSE)** in collaboration with IIT Jammu
  - Specializations: Data Science and Information Security.

- **M.Sc. (Information Technology)**

- **M.Sc. (Data Science)**

- **M.Sc. (Agriculture Analytics)** in collaboration with AAU and IIRS

- **M.Des. (Communication Design)**

- **Ph.D.**
Students Strength

2000+ students
(1400 undergraduate, 550 postgraduate, 60 PhD).

Quality Input:
JEE Main for B.Tech. programs.
GATE & Interview for M.Tech. programs.
CEED and Institute’s entrance test for MDes(CD) program.
Institute’s entrance test for M.Sc and Ph.D programs.

Diversity, consistency in placement and higher studies.
Faculty and Staff Strength

~ 65+ regular faculty and 8-10 visiting faculty
    PhD from premier institutions
    Visiting and postdoctoral experience from abroad
    Diversified, over 80% faculty from other states

~ 50+ regular staff (Administration, Library and Labs)
    80+ temporary staff (project, help desk, house keeping, canteen, security, gardeners)
Key Strengths

- **Academic Excellence**
- **Research & Innovation**
  - Faculty
  - Students
  - Infrastructure
  - Alumni
- **Academic Collaboration**
Academic Excellence through research-led teaching

Choice-based Credit System

- Students have to register for the courses they wish to pursue.

Foundational Knowledge
  - Core subjects for all students

Advanced Concepts
  - Elective course as per choice of students

Skills
  - Internship
  - Field work
  - Project
  - Thesis
Typically, a course grading follows a combination of the following:

- In-semester Examinations
- **End semester Examination**
- Lecture participation
- Lab/Tutorial participation and demonstration
- In-class quizzes
- Homework assignments
- Projects/Presentations/Viva

[Grading policy of a course is announced by the course instructor in the first week of the semester]
Academic Excellence through research-led teaching

- Artificial Intelligence and Language Processing
- High Performance Computing
- Cyber Security Research
- Information Retrieval
- Machine Learning
- Networking and Sensing Technology
- Speech Processing
- Theoretical Computer Science
- VLSI and Embedded Systems
- … with a strong support of Humanities and Social Sciences
First thing First

- Look at the **Academic Calendar 2022-23** and bookmark all important timelines.
- First semester courses and the course instructors – Meet the instructor session.
- Check institute email regularly for knowing all updates – email credentials will be provided soon.
- Get acquainted with teaching-learning – the course instructor is your one stop solution.
- Do take care of your health and stay safe.
Know Your Campus

- 50 Acre Green Campus.
- Lecture Theatre, CEP Building – classrooms.
- Lab Building – lab sessions.
- Resource Centre (Library).
- Admin Building – Identity card, Registration and Fees related matters.
- Faculty Blocks – Faculty offices.
- UGC (Undergraduate Committee) – contact point for your queries.
- Food - Common Food Court for all.
- Extra-curricular and hostel related matters – Dean (Students).
- ZERO tolerance for ragging, harassment and plagiarism.
Enjoy your study !