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December 28, 1932 - July 6, 2002
Founder President, DA-IICT

Anil Ambani
President, DA-IICT
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Dhirubhai Ambani Institute of Information and Communication Technology Society, Mumbai
DA-IICT, Gandhinagar has proved to be one of the most preferred destinations for aspiring technologists from across the country, especially in the western part of India. The institute has some of the finest faculty and among the best of students for its Bachelors, Masters and Doctoral programmes.

DA-IICT, Gandhinagar has been a pioneer Academic Institution (University) in introducing Information and Communication Technology (ICT) at the undergraduate level in India. Though relatively young, sixteen years and counting, it has a rich tradition of pursuing excellence in this area. Students are exposed to challenging research-based academics and a host of sport, cultural and organizational activities on its vibrant campus.

Over the last sixteen years, DA-IICT Gandhinagar has produced alumni, whose contributions at national and international levels have been significant. The alumni of DA-IICT, Gandhinagar are often sought after for coveted positions in the realm of industry, academics and research. DA-IICT consistently maintains an exemplary recruitment record. Our graduates and postgraduates have been selected by leading national and multinational corporations and research institutes.

We highly value our partnership with recruiters, alumni and friends of DA-IICT and remain committed to making the recruiting experience productive and positive. We invite the recruiting organizations and graduating students to find the best match between their needs and capabilities. All the best to the Placement process of DA-IIICT for the batch graduating in 2020!

Prof. K. S. Dasgupta
Director, DA-IICT, Gandhinagar
Producing Industry-ready graduates with a zeal for excellence has made DA-IICT the sought after destination for acquiring talent by leading organisations. Our students continue to do us proud with their successes after they graduate from DA-IICT. This continues to be the Hallmark of brand DA-IICT.

- Dr. Asim Banerjee, Convener, Placement Committee

I found three qualities integrity, intelligence and energy amongst our students. They make us feel pride with their achievements at all the levels, be it at organizational level or higher studies/research.

- Sneha Thakker, Manager - Placement

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Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT) is a University established under an Act of Gujarat State Legislature and recognized by the University Grants Commission and Association of Indian Universities. DA-IICT offers two unique courses- B. Tech. ICT and B.Tech (Honours) in ICT and pg programs like M.Tech.(ICT), M.Sc. (IT),M.Sc.(ICT-ARD), M.Des. (CD) and PhD.

The curriculum of these programs are designed, in consultation with industry experts, to ensure that the students are abreast with the trends of the industry. The social science courses and the rural internship program are designed to make our students responsible citizens. Our students have the freedom to develop their soft skills and hobbies along with academics that makes the students of DA-IICT stand out amongst the others.
DA-IICT is the forerunner in the field of Information and Communication Technology. This fundamental innovation combining Electronics and Communication Engineering (ECE) and Computer Science and Engineering (CSE), is embedded in the large matrix of interdisciplinary subjects including Design, Science, Humanities and Social Sciences. The curriculum and involvement of students in Research and Development and Projects produce professionals with knowledge and expertise to meet the needs of the present and the future world.

DA-IICT is the first University in India to offer undergraduate and postgraduate degrees in the area of Information and Communication Technology. Students undergo a rigorous learning process based on the ever changing technology and latest research areas. The unique syllabus grants versatility to the students enabling them to take up diverse roles in industrial organizations. Industry is always in need of highly skilled fresh talent, and this need is addressed by DA-IICT’s comprehensive approach to education with a highly charged professional atmosphere.
The four year undergraduate program leading to the Degree of Bachelor of Technology in Information and Communication Technology, B.Tech. (ICT) offered by DA-IICT aims to create a new class of engineers in ICT, who will be committed to a vision of excellence both as individuals and citizens. Besides core courses, a plethora of electives are offered to the students in the later half of the program, and thus they get the freedom to delve deeper and acquire proficiency in specific sub-domains of their interest. In addition to the electives in ICT, electives, including in Mathematics and Engineering Sciences, Humanities, Social Science, Management and Engineering Design are offered. Students are given multiple projects to enhance their practical knowledge and these key projects form an integral part of their education. Following are the courses offered in the above program.
SEMESTER 5

Computer Networks
Database Management System
Digital Communications
Embedded Hardware Design
Principles of Economics
ICT Elective - 1

SEMESTER 6

Software Engineering
ICT Elective - 2
Open Elective - 1
Open Elective - 2 / Science Elective - 1
Technical Elective - 1
ICT Elective - 3 / Technical Elective - 2

SUMMER 3

6-8 weeks Internship in Industry/Research

SEMESTER 7

Open Elective - 3 / Science Elective - 2
ICT Elective - 4
Technical Elective - 3
Technical Elective - 4 / Science Elective - 3
ICT Elective - 5

SEMESTER 8

B.Tech. Project

B.TECH. (ICT) ELECTIVE COURSE

Machine Learning
Digital Signal Processing
ICT-Mini Project
Human Computer Interaction
Control Systems
Logic of Inference
Digital System Architecture
Speech Technology
Adaptive Signal Processing
Web Data Management
Natural Computing
CMOS Digital Design
Introduction to Cryptography
VLSI Subsystem Design
Mathematics of Graphics
Satellite Remote Sensing Technology
Introduction to Robotics
Operating Systems
CAD of VLSI
Internet of Things
Computational Methods for Electromagnetics
Statistical Communication Theory
Digital Image Processing
Radio Wave Propagation
Model of Computation
Optimization
Microwave Engineering
Nanoelectronics
Introduction to VLSI Circuits
Introduction to MEMS
Introduction to GPU Programming
Blockchains and Cryptocurrencies
Web Data Management
Software Project Management
RF and Antenna Engineering
Quantum Computers

LIST OF SCIENCE AND OPEN ELECTIVES

Approximation Algorithm
Indian Cities in Literature
Analysis of Multidisciplinary Problems
Introduction to Quantum Mechanics
Introduction to Coding Theory and Applications
Advanced Linear Algebra
Culture, Politics, Identity
Brain and Cognitive Science
Systems, Policies and Implications
Introduction to Nonlinear Science
Organisational Behaviour
Introduction to Complex Networks
Introduction to Graph Theory
The Physics of Economics
Introduction to Drama
Modern European Philosophy
Approaches to Science Fiction
Introduction to Modern Algebra
Life Skill and Ethics
Introduction to Modern Algebra
### Honours in Information and Communication Technology with Minor in Computational Science

DA-IICT is the first institute in the country to design and offer a program in the area of Computational Science at undergraduate level. DA-IICT launched the B.Tech. (Honours in ICT with minor in CS) program from the 2013-14 academic year to impart the necessary knowledge and insight to the students to build computational models to understand, analyze and address fundamental problems in the areas of societal importance. Computational Science involves use of mathematical models, numerical methods, quantitative analysis techniques, advanced computing capabilities and IT knowledge to understand and solve problems. Under this program, students are required to earn more credits compared to an ICT program student.

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### SEMESTER 5
- Computer Networks
- Database Management System
- Digital Communications
- Embedded Hardware Design
- Principles of Economics
- Computational and Numerical Methods (CS)
- ICT Elective - 1

### SEMESTER 6
- Software Engineering
- Modeling and Simulation (CS)
- High Performance Computing (CS)
- ICT Elective 2
- Science Elective - 1 / Open Elective - 1
- Technical Elective - 1
- Technical Elective - 2 / ICT Elective 3

### SUMMER 3
- 6-8 weeks Internship in Industry/Research

### SEMESTER 7
- Open Elective - 2 / Science Elective - 2
- ICT Elective 4
- Technical Elective - 3
- Technical Elective - 4 / Science Elective - 3
- ICT Elective 4 / Technical Elective - 5
- Open Elective - 3 / Science Elective - 4
- Any Elective (CS Students) / BTP - 1

### SEMESTER 8
- B.Tech. Project

### B.TECH ICT ELECTIVES WITH CS
- Machine Learning
- Computational Finance
- Data Analysis and Visualization
- Digital Signal Processing
- Human Computer Interaction
- Control Systems

### SUMMER 4
- 6-8 weeks Internship in Industry/Research
M.TECH. INFORMATION AND COMMUNICATION TECHNOLOGY

The program is specially designed to meet the increasing needs of professionals who would be able to respond to the convergence between computers and communication Systems. The program provides exposure to students to build a professional career in ICT, working at the cutting edge of technology, research and development. On successful completion of the program, the students acquire essential technical and practical knowledge for solving real-world problems in the ICT domain using modern technologies and tools. They will have the ability to demonstrate excellent analytical, logical and problem solving skills that would bridge the digital divide between urban and rural sectors. The students will acquire social and ethical attributes that enable them in applying their skills for societal needs with effective oral and written communication.

The curriculum is organized with core courses, elective courses and thesis/project work. The core courses are foundational and compulsory, which will build core competence for getting into ICT domain knowledge areas. Once the students acquire knowledge in foundational courses, they can select Group Core courses which are interdisciplinary in nature and those courses provide them breadth in ICT research exploration. Subsequently, the students will have adequate choice of electives in order to delve deeper into areas of their research interest. Finally, students will have option to pursue one full year (two semesters) of research work in the form of thesis or a semester long internship/project work, depending on their category (Thesis or Project mode) in the program.
SEMESTER 1
Basics of communication systems
Computer Systems
ICT foundation lab
Introduction to digital design
Mathematical methods for ICT
Probability and statistics

SEMESTER 2
Group 1: Algorithmic Graph Theory
Data Mining
Advanced Software Engineering
Specification and verification of computing systems
Information Security
Wireless Sensor Networks
Information Retrieval
Pattern Recognition and Machine Learning
Distributed Systems

Group 2: Digital Image Processing
Speech Technology
Advanced Digital Communication
Wireless system design
Digital System Architecture
Analog CMOS IC Design
Optical Wireless Communication
VLSI Subsystem Design

Electives: Statistical Communication Theory
Adaptive Signal Processing
Natural Computing
Introduction to Coding Theory and Applications
CAD of VLSI
Satellite Remote Sensing Technology

SEMESTER 3
Group 1: Computer Vision
Approaches to Semantic Web
Block Chains and Cryptocurrencies
Pervasive Sensing Systems
Parallel, Distributed and Dynamic Algorithms
Software Project Management

Group 2: RF and Antenna Engineering
Introduction to VLSI Circuits
Microwave Engineering
Low Power VLSI
Introduction to MEMS

Electives: Nanoelectronics
Introduction to GPU Programing

SEMESTER 4
M.Tech aThesis
M.DES COMMUNICATION DESIGN

The Master of Design is a rigorous two year program that aims to develop technical proficiency along with the cultural and creative sensibility required for successful communication of ideas and information with specific social contexts. The course is designed to make the students aware of all the possible research methodologies and to hone and practice the design pedagogy that is imparted to them through training in cultural and ethnographic practises as well as design literacy and skills.

SEMESTER 1
Fundamentals of Design - I
Information Design
Approaches to Culture and Communication
Image, Text and Sound
Introduction to History of Design

SEMESTER 2
Fundamentals of Design - II
Research Methodologies - Ethnography and Application
Introduction to Narratology
Photography
Videography
Principles of Interactive Design

SEMESTER 3
Animation
Web Design: Applications, Inter-connectibility
Thematic Seminar/Workshop or RR (Reading/Research)
Research Application: Constructing Narratives
Research Proposal Seminar: Rationale, Process, Outcome

SEMESTER 4
Design Project
M.Sc. Information Technology is a two year program, including a six month professional training in the industry. The objective of the program is to impart core education in the field of Information Technology, and to groom the students to face the challenges of the highly competitive IT industry. Under this program, students inculcate a sound theoretical foundation; an ability to analyze, conceptualize and design systems; and achieve fluency with modern software design and development tools. Equipped with this skill set, the students can build a successful career in the field of IT, as software engineer, analyst or system designer. The course has been carefully designed to guide the students through the basic concepts up to the current practices in the industry.

**M.S.C. INFORMATION TECHNOLOGY**

Semester 1
- Discrete Mathematics
- Programming
- Communication Skills
- Algorithms and Data Structures
- Database Management System

Semester 2
- Computer Networks
- Object-Oriented Programming and Data Structures
- Software Engineering
- Systems Programming
- Web Programming

Summer 1
- MSc-IT Summer Internship

Semester 3
- Design of Software Systems (Core Course)
- Enterprise Computing (Core Course)
- Technical Elective – I
- Technical Elective – II
- Open Elective – I

Technical Electives: Cloud Computing
- Coding Theory by example
- Information Systems Security
- Information Technology Project Management

Open Electives: Approaches to Science Fiction
- ICT for Service Sector
- Introduction to Drama
- Life Skill and Ethics
- Modern European Philosophy

Semester 4
- 6-months Internship
POST-GRADUATE PROGRAMS

DOCTOR OF PHILOSOPHY

The Doctoral Program leading to the award of the Degree of Doctor of Philosophy (PhD) provides the students an opportunity for a career in academia or in research and development establishments. DA-IICT is taking a leading role in conducting research in Information and Communication Technology (ICT) and allied areas and selected areas of Humanities and Social Sciences. Research interests of faculty can broadly be classified into the following disciplines:

- Electronics & Communications.
- Computer Science & Information Technology.
- Mathematics & Physical Sciences.
- Computational Science.
- Humanities & Social Sciences Design.
- ICT for development.

RESEARCH AT DA-IICT

The research activities are committed to discovery, innovation and creative achievements, crossing disciplines from VLSI design, machine intelligence and wireless communication to digital signal, image processing and bioinformatics. To support research and development, a full range of required infrastructure has been established, including well equipped laboratories, specialized equipment, campus-wide networking, high speed internet access and subscription to hundreds of print and online journals.

DA-IICT Centre for Entrepreneurship and Incubation (DCEI), started in 2011, is a launch pad for students and faculty who wish to turn their technical inventiveness into successful businesses.
TEDx DAIICT

TEDxCDIICT was held for the second time this year and was an open themed event. The event compiled to all the rules stated under the license agreement and was conducted in the spirit of TED. The various themes which were covered in the conference were – community engagement through sports, rural upliftment(smart villages), hunger and food security, responsible manufacturing, social entrepreneurship and artificial intelligence. The event also staged a live instrumental music performance by two students from DA-IICT. The event saw renowned speakers from diverse worlds and was a huge success.

MUN DA-IICT

The MUN (Model United Nations) conference essentially is a simulation of UN conferences like GA, DISEC, UNEP etc. wherein students represent a country and debate upon issues relevant to the society and aim at reaching a consensus or a solution. It provides a platform for knowledgeable discussions with like-minded people, to showcase one's research, analysing, lobbying and debating skills. DA-IICT has been proudly organizing intra college MUN conference since the last four years.
DA-IICT’s students always aim to make an event grander and more successful. The annual cultural festival, Synapse sees a footfall of over 15,000 students from all over the country. It plays host to 25 events along with pro-nights wherein various famous artists and singers perform. The institute sports fest, Concours, has also been growing in size and last year saw teams from over 30 colleges participating in nearly 15 sports events. I-FEST, the annual tech-fest boasts of 20 events such as Blind code where you code with your computer screen off or i.App where you make any application on the spot. There were hackathons, coding competitions, robotics and various other events. By conducting these events with the institute’s support, students learn various practical skills such as public relations, marketing and sponsorship.

EXTRA CURRICULAR ACTIVITIES

DA-IICT is home to students, faculty and staff belonging to different cultures and languages from all over India. Students of DA-IICT are as active in extra-curricular activities as they are in their academics. Every year, DA-IICT proudly hosts its three major festivals: the technical fest, sports fest and cultural fest. Students also get involved in various cultural activities like drama, dance, music, quizzing, debate etc., thus resulting in an overall development. Students enjoy a strong interest-driven club-oriented culture which is managed by students.

CLUBS AND COMMITTEES

1. Press Club
2. Debate Club
3. Dance Club
4. Music Club
5. DA-IICT Theatre Group
6. Research Club
7. Chess Club
8. Sambhav
9. Programming Club
10. Film Club
11. Khelaiya Club
12. Cubing Club
13. Webkit Club
14. Electronics Hobby Club
15. Heritage Club
16. Excursion Club
17. Photography and Movie Making Club
18. Headrush - Quizzing Club
19. Radio Club
STUDENT ACHIEVEMENTS

9 students from DA-IICT - Mrinal Dutta (MSc.IT), Deepak Kumar (MSc.IT), Himanshu Sahu (MSc.IT), Dhyey Thakor (MSc.IT), Amarnath Karthi (MSc.IT), Rajkumar Meghpara (B.Tech), Mohamed Shadab (B.Tech), Pranav Pandey (B.Tech) and Kartikeya Gokhale (B.Tech), have been selected for GSoC 2019.

Yash Kumar (B.Tech 4th Year) secured 1st rank at TCS Codevita - VI finals, held at Bangalore. 39 participants were shortlisted (out of which 3 were from DAIICT), from all over the world, for the final round, out of almost 1,00,000 participants.

Team JustAnotherTeam:
1) Mohib Manva (B.Tech. 4th Year)
2) Tanmay Patel (B.Tech. 4th Year)
3) Yash Kumar (B.Tech. 4th Year)
represented our institute at ACM-ICPC Gwalior Regionals, and secured a position in top 5 on the leaderboard.

Three teams from DA-IICT took part in the Ingenious Hackathon organised at Ahmedabad University by the IEEE Student Branch, Ahmedabad University. One of the teams bagged the First Prize in Smart City domain in the Hackathon whereas the other two teams got 2nd position in their respective domains i.e. Internet of Things and Machine Learning.

Vandana Ravindran, a Ph. D. student at DA-IICT successfully defended her thesis on 17th January, 2018. She is now a recipient of The Royal Society’s Newton International Fellowship. We hear that the success ratio of the applications to the fellowship is between 2% and 4%.

Google awarded travel grant to Ms. Jinal Parikh, B.Tech Student, to participate at the prestigious Grace Hopper Celebration Conference 2018 held at Houston, USA.

Divyakumar Solanki, Chair, IEEE SB DA-IICT (BTech 4th Year) was selected to attend the All India Students – Young Professionals Women In Engineering Congress(AISYWC), VVIET, Mysore, Karnataka during 28-30 September 2018.

Neelanshi Varia, Chair, IEEE IAS Student Branch Chapter (BTech 4th year) and Siddharth Mishra, Vice Chair, IEEE SB DA-IICT (BTech 4th Year) have received travel grant to attend the IAS Annual Meeting going to be held in Portland, USA during 23-27 September 2018.
Optimized Wishart Network for an Efficient Classification of Multifrequency PolSAR Data, Tushar Gadhiya, 2018

Accelerated Simulation of Microwave Breakdown in Gases on Xeon Phi based cluster- Application to Self-organized Plasma Pattern Formation Anurag Gupta, Henil Shah, and Saumya Bhadani, 2018

Let’s HPC: A web-based platform to aid parallel, distributed and high performance computing education Akshar Varma, Yashwant Keswani, Yashodhan Bhatnagar, and Samarth Parikh, 2018

Multivariate data visualization based investigation of projectiles in sports Agam Shah, Yagnesh Chauhan, Prithvi Patel, 2018

Computational investigation of power efficient plasma based reconfigurable microstrip antenna Hardik Vyas, 2018

GPU based Computational Simulation of Aircraft Evacuation: Temporal and Spatial Analysis Kshitij Sharma, 2018

Design of Mixture of GMMs for Query-by-Example Spoken Term Detection and Combining evidences from magnitude and phase information using VTEO for person recognition using humming Maulik C. Madhavia, 2018

Family of Constrained Codes for Archival DNA Data Storage Dixita Limbachiya, 2018

Effective aggregation of various summarization techniques and Exploiting local and global performance of candidate systems for aggregation of summarization techniques Parth Mehta, 2018

L1-norm orthogonal neighbourhood preserving projection and its applications Purvi A. Koringa, 2018

Shadow-Free, Expeditious and Precise, Moving Object Separation from Video Prashant Domadiya, 2018

DigiLock: User-controlled and Server-aware Digital Locker System Atrayee Deb, Saloni Dalal

Precipitation Nowcasting: Leveraging bidirectional LSTM and 1D CNN Maitreyia Patel, Anery Patel


On Universally Good Flower Codes Krishna Gopal Benerjee
GOVERNMENT FUNDED PROJECTS

A device for bed load measurement
Prof. Biswajit Mishra, SERB (DST New Delhi), 2019

Teachers Association for Research Excellance (TARE)
Prof. V Sunitha, SERB, 2019

Respond Project - Design and simulation of Beamforming Algorithms and Baseband Technologies for SATCOM
Prof. Yash Vasavada, SAC-ISRO, 2019

Multiscale and Simulation of complex Plasma Dynamics during High Power Milimer Wave Breakdown
Prof. Bhaskar Chaudhary, DST-SERB, 2019

Using Mobile Sensing Mechanism to access Smart Phone Addiction and Its Negative Impact on students
Prof. Alka Parikh, ICSSR, 2018

Consultancy Project
Prof. MV Joshi, FactSet, 2018

Setting up of Anchor Institute by DA-IICT
Prof. Amit Bhatt, CED (Govt of Gujarat), 2018

UCMA: A Toolset to Automatically Analyze Functional Requirements Specified in the Use Cases
Prof. Saurabh Tiwari, SERB, 2017

Development of Ultra Low Power And Low Voltage Time to Digital Converter(TDC) for Space Applications
Prof. Biswajit Mishra and Prof. Mazad Zaveri, SAC-ISRO, 2016

MEMORANDUMS OF UNDERSTANDING

Indian Institute of Technology, Jammu, Kashmir
Universiti Teknologi Mara, Malaysia
Junagadh Agricultural University, Junagadh, Gujarat
Sardarkrushinagar Dantiwada Agricultural University, Gujarat
Wayne Agtech Private Limited, Vadodara, Gujarat
Macak Technologies LLP, Gandhinagar, Gujarat
Bennett University, Noida
University of Evora (Universidade de Evora), Portugal
University of Hildesheim, Hildesheim, Germany
University of Swaziland (UoS), Swaziland
The Government of Gujarat
Indian Navy
Space Application Centre, Indian Space Research Organisation
INFLIBNET Centre, Inter-University Centre of the University Grants Commission
ICICI Bank
Institut Superior D’Electronique De Paris, France
University of Dayton, USA
University of Antwerp, Belgium
International Crops Research Institute for the Semi-Arid Tropics, Hyderabad
Indian Statistical Institute
Indian Institute of Technology, Gandhinagar
Reliance Communications Limited
Tata Consultancy Services
Ericsson India Private Limited
eiTRA-einfochips Institute of Training research and Academics Limited, Ahmedabad
Ramakrishna Sarada Sevashram, Bastar
Springer Science+Business Media Singapore Pte Ltd
Entrepreneurship Development Institute of India
RURAL INTERNSHIP

The B.Tech Curriculum mandates all students to undertake a four-week Rural Internship with an objective to expose and sensitize the ICT students to the social and economic realities of rural lives and help them appreciate the constraints and opportunities for development. Rural Internship entails placing students in villages across India to work in NGOs, engaging in various projects associated with socio-economic development such as education, environment, agriculture and rural governance.

HUMANITIES AT DA-IICT

Students from the very first semester are introduced to humanities courses like ‘Approaches to Indian Society’ and ‘Science, Technology and Society’ which give a social view to their technical knowledge. It assures that they are conscious and aware of their surroundings and work for the benefit of the society as a whole.

RESEARCH INTERNSHIP

The research internship helps in training students to develop independent research skills, something which DA-IICT prides itself on. Faculty on campus act as mentors to the students thus developing close interaction between them resulting in excellent research. Some of the areas of research are in various fields of Computer Science, Electronics and Communications, Natural Language Processing, Digital Cash Protocols, Distance-bounding Protocols, Guessing Attacks, Hash Chains, Numbering Problems in Trees, Search Algorithms, Information Visualization using Height Mapping, Mobile Applications, BandPass Sampling, FPGA Implementation, CMOS Amplifier/Comparator, Design Study, Current Streaming DACS, Image Compression, Rayleigh Fading Channels, Modes in Optical Fiber, V-SAT Satellite, Information Retrieval and Human Computer Interaction. There are two categories of internships - Long term (duration: 6 months) and Short term (duration: 2 months).

INDUSTRIAL INTERNSHIP

Students are taken as interns in various leading companies where they are exposed to various industrial practices which helps them to gain hands-on experience of the industry projects and apply their knowledge to the industry as well as understand the functioning of the company. Companies also gain from the fresh perspective and inputs of the students, which in turn, helps in improving their role among the student community. There are two categories of internships - Long term (duration: 6 months) and Short term (duration: 2 months).
FACULTY SPEAKS

“Our students are well-trained in problem-solving and algorithmic thinking, thanks to the rigorous curriculum covering topics from mathematics, physics, computer science and electronics & communication engineering. At the same time, they are socially aware and have developed independent thinking, having done courses on design, literature, Indian society and principles of economics. In addition to this, our students get exposure to drama, theater, sports, music and dance, making them a well-rounded citizen.”
- Dr. Gagan Garg

“DA-IICT has a very active and strong placement group that consists of the placement officer and her team. They are actively involved to help students find their dream job. Through the placement drive, that begins in the beginning of 7th semester, the students learn soft skills, prepare for aptitude tests, group discussions, resume writing and personal interview. Being a leading research and teaching institute in India, DA-IICT has an edge in welcoming top IT and technology based companies. I am glad to share that this year we have 100 % placement, mostly at top MNC’s.”
- Rutu Parekh

“One of the most vibrant committees at DA-IICT is Student Placement Cell (SPC). SPC is by the students, for the students and of the students in literal sense. The major task of SPC is to facilitate maximum opportunities to the aspiring students, to prepare the students as per industry standard. And they work almost throughout the year. I had privilege to be associated with SPC for some time in the past. My experience says that they have raised their performance bar with each passing year.”
- Ranendu Ghosh

“The students of DA-IICT are well-rounded and have interdisciplinary skills.”
- Dr. Jaideep Mulherkar

“Students of DA-IICT’s M. Des(CD) programme have a unique advantage over other Design school students in their deeper understanding of the interdisciplinary nature of Design practice. Their exposure to anthropological methods, historical contexts, aesthetic theories and ideologies of Design equip them to be reflexive about their practice and be responsive to the social, political and cultural demands of communication design.”
- Dr. Madhumita Mazumdar
INCUBATION AT DA-IICT

M/S. Almacoconnect Solutions Private Limited
M/S. Playpower Labs Private Limited
M/S. Appbin Labs Private Limited
M/S. Kamkaaj Solutions Private Limited
M/S. Corygbee Private Limited
Innoruptin tech Solution Private Limited
Yoctosehns Technologies Pvt. Ltd
Avadhuta Antennaz Solutions Pvt. Ltd.

M/S. Kamkaaj Solutions Private Limited: The Company is inter alia engaged in the business of developing a job aggregator that aggregates jobs that are posted on different job boards/portals and empowers job-seeker with the features of searching and analyzing jobs.

M/S. Corygbee Private Limited: Rygbee is an online research collaboration platform for researchers, students, and funding agencies. An “Idea Guide”, that behaves like an AI boosted “Intellectual Partner” for user pursue their ideas.

Alma Connect: A social network based on private alumni networks focused on helping an alum / student get trusted help from his/her alumni network. Established by two students, Swapnil Khandelwal and Rubish Gupta, it has grown to one million users across India.
RECRUITING COMPANY TESTIMONIALS

It’s been a great experience working with DAIICT. Sneha is supportive and the students work hard for interviews. Always look forward to Amazon’s collaboration with DAIICT.

- Amazon Development Center India Pvt. Ltd.

Kristal.AI is a fast-paced, AI-driven wealth management platform. We have a very straightforward criteria to hire student interns: a zeal to learn and work in a constantly evolving environment being primary. Thankfully, we were able to find the right fit with DAIICT. The placement cell was always available when needed; ensuring a smooth and glitch-free hiring process. We’ve taken on three student interns from DAIICT so far; one of whom joined us last year and will now be a permanent member of our team.

- Kristal.AI

We recognize the immense quality that DAIICT adds to individuals. We had a great experience recruiting students from your college and look forward to hiring many more candidates in future.

- SAP Labs

Morgan Stanley has been impressed with the recruitment process at DAIICT. Since we began recruiting there in 2012, we have found the quality of students to be very strong. In addition, a welcoming and friendly faculty team have made our campus recruiting seamless and efficient. We look forward to a long and fruitful relationship with DAIICT.

- Morgan Stanley
ALUMNI TESTIMONIALS

DA-IICT has proven to be the ideal platform for me in terms of overall development. It brings in a focused curriculum with a brilliant mix of electives, including a tinge of Humanities. Along with that, it has given me plenty of opportunities to explore, from music and drama to creatives, and from Cultural Committee to Student Placement Cell. Within a strongly knit student community, supported by various student groups and activities, DA, as we fondly call it, has developed my persona and soft skills and shaped up my teamwork and leadership qualities in me. I cannot think of a better environment which brings you such diverse learnings, experiences and opportunities.

-Rudra Chandak, XLRI

DA-IICT, along with the culture it provides, has played a pivotal role in my life. I have grown personally and professionally in this institute. This institute is run more by the spirit and enthusiasm of the student community than anything else. Without the flexibility that the institute provides, it is difficult to imagine how I could reach places where I am today.

-Akshay Miterani, Google

The DA-IICT curriculum and environment is designed to give the best to every interest and inclination. A strong mix of core courses by well renowned faculty give you a foundation in Computer and Computational Sciences, Electronics, Communication Technology and Humanities, with an array of electives across these domains to help you succeed in both the industry and academia. A plethora of student clubs and committees ensure a wholesome and well-rounded development from every aspect. My four years in college have given me the skills and personality to succeed in the competitive industry, while shaping me into a better individual overall.

-Visharad Bansal, Morgan Stanley

Throughout my time as an undergraduate student at DA-IICT, I have always felt very lucky to have been a part of such an enriching and student-friendly environment. It is a place wherein students are always encouraged to engage critically and liberally with countless academic and co-curricular opportunities. The freedom to choose from a pool of courses under the tutelage of highly knowledgeable faculty coupled with the opportunity to collaborate with fellow students from different cultures creates a perfect environment for holistic development of an individual. It is a house to a number of clubs and committees which collectively form the Student Body Government at DA-IICT. The students actively contribute to all the activities going around the campus and are an integral part in keeping the campus lively. Working in teams to organize events, facing different challenges in the process and taking new initiatives, help students hone their leadership skills which give them an edge over others in the professional world. A beautiful campus, supportive faculty and seniors, top-quality education and ample opportunities for growth make DA-IICT one of the most sought after institutes in India. The time spent at DA-IICT has had the greatest impact on my personality and I am proud of being a part of this wonderful family.

-Samarth Parikh, Northeastern University, Boston

What makes DA-IICT stand out from other institutes in India is the focus on an all-round education. Apart from intense coursework and an interdisciplinary curriculum, DA understands the importance of giving it’s students encouragement and responsibilities, helping them develop strong leadership skills and platforms to express themselves. It is these qualities that allow our alumni to excel after college, be it in further studies or working in the industry.

-Anishi Mehta, Georgia Institute of Technology
DATA STORAGE ON DNA FROM FICTION TO REALITY

Researchers At DA-IICT Achieve Breakthrough In Technology, Hopeful Of Commercial Viability In Near Future

When the Indian and Brazil's prime ministers announced joint research initiatives in January this year, they witnessed a demonstration of the technology that one day could store 1,000 books on a single strand of DNA. The paper spoke of DNA in a way not only gathered traditional images and videos, but also audio and a voice file. The encoding of data onto DNA is that DNA was shown to encode significant biological information. It is one of the key technologies in the field of DNA computing.

Era of bio-computing

An expert said, “DNA computing is the era of bio-computing. In 2012, the team of scientists at Harvard University successfully encoded DNA data with about 20 hexdecimal bits. In 2013, 16 bit DNA, and a JavaScript program was encoded, opening the company new field of bio-computing.

The Frontiers

DNA storage is still in the early stages of development, but there is significant progress being made. The researchers at DA-IICT, a leading institute in the field, are currently working on developing DNA storage technology. They aim to create a system that can store and retrieve data using DNA, which has the potential to revolutionize data storage and retrieval.

HOW DNA STORAGE WORKS

1. Researchers choose the DNA sequence ( oligo-DNAs) and code data in DNA using base pairing.
2. DNA is isolated and purified.
3. DNA is fragmented and ligated.
4. DNA is sequenced and analyzed.
5. The DNA is stored in DNA data storage arrays.

THE NEXT FRONTIER

DNA storage is a promising technology for long-term data storage, with the capacity to store vast quantities of data in a small space. It has the potential to revolutionize data storage and retrieval, offering a secure and efficient way to store and access data.

MASTERS OF DNA SOFTWARE

DNA storage is a promising technology for long-term data storage, with the capacity to store vast quantities of data in a small space. It has the potential to revolutionize data storage and retrieval, offering a secure and efficient way to store and access data.

India’s Digital Library Plans to Collaborate with Foreign Peers

New Delhi: The National Digital Library of India (NDLI) is focusing on the development of digital libraries in the US and Australia, as part of its second phase of development. The NDLI has already collaborated with several foreign institutions and organizations.

Culture, NDLI has partnered in the DRL project with Microsoft and is also working with the British Library.

“NDLI is looking to expand its network by collaborating with foreign institutions to enhance the accessibility of its digital library content,” said a spokesperson from the NDLI. The partnership with the British Library will enable users to access a wider range of digital resources.

“NDLI is committed to providing its users with easy access to high-quality digital resources. We believe that collaboration with foreign institutions will help us achieve this goal,” the spokesperson added.

International collaborations are crucial for NDLI as it aims to provide universal access to knowledge. The collaboration with the British Library will enable NDLI to reach a wider audience and provide its users with a comprehensive collection of digital resources.

ISRAELI PM VISITS GUJARAT TODAY

Modi, Netanyahu to check start-ups’ creations

The Indian and Israeli prime ministers will be visiting Gujarat today to check start-ups’ creations. The high-level delegation led by the prime minister, including his wife, will be in Ahmedabad on Friday.

The delegation will visit the Silicon Valley of India, where several start-ups are based. The visit will provide an opportunity for the two prime ministers to interact with the start-ups and discuss the potential for collaboration.

The delegation will also visit the Sabarmati Ashram and the Sabarmati Riverfront, which are significant landmarks in the city.

According to Modi, the visit will be an opportunity to strengthen India-Israel relations and explore new avenues for cooperation in various sectors.

The delegation will also hold bilateral talks with the Israeli Prime Minister, discussing key areas of cooperation.

The visit is expected to further strengthen the bilateral relationship between India and Israel, which has been growing in recent years.

Van to Modi

The Israeli delegation will also visit the Sabarmati Ashram and the Sabarmati Riverfront, which are significant landmarks in the city.

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<table>
<thead>
<tr>
<th>Name</th>
<th>Qualification</th>
<th>Institution</th>
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<tbody>
<tr>
<td>K.S. Dasgupta (Director)</td>
<td>PhD (Engineering)</td>
<td>Indian Institute of Technology, Bombay</td>
</tr>
<tr>
<td>Agrawal, Yash</td>
<td>PhD (Electronics &amp; Communication Engineering)</td>
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<td>PhD (Computer Science)</td>
<td>Indian Statistical Institute, Calcutta</td>
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Modi, Amishal  
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Ray, Arnab Kumar  
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Banerjee, Soumitra  
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Mankodi, Amit  
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Palaparthy, Vinay  
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Raval, Nikhil  
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Sengupta, Amit  
MBBS, MD(OBS-GYN), PhD (Biomedical Engg.-IIT-Delhi, MROGS(ROM))

Singh, Lavneet  
M.S. (Software Systems)  
Bits Pilani
**Placement Statistics of 2018-19**

- **Total Number of Companies**: 147
- **Number of Students Placed**: 360
- **Highest Package (Lakhs p.a.)**: 39.3
- **Average Package (Lakhs p.a.)**: 10.16

**Demographics of Placement Batch 2019-20**

- **B Tech (ICT)**: 193 students
  - Boys: 42
  - Girls: 56
- **B Tech (Hons.) in ICT with minor in CS**: 8 students
- **M Tech (ICT)**: 50 students
  - Boys: 33
  - Girls: 17
- **M Sc (IT)**: 67 students
  - Boys: 49
  - Girls: 18
- **M Des (CD)**: 2 students
  - Boys: 1
  - Girls: 1
PLACEMENT POLICY

PLACEMENT CELL

A body consisting of the Placement Officer, Faculty members and the Student Placement Committee.

JOB/INTERNSHIP OFFER

If a student’s name appears on the final shortlist declared after the company’s process through the Placement Office, then that would be considered as an offer to the student.

Duration of the internship for the final yearites would be between four to six months which would be during their 8th semester.

Duration of the internship for the pre-final yearites would be between six to eight weeks

PRE-PLACEMENT OFFER

A job offer made to a student who received an internship offer on campus earlier by the same company.

ELIGIBILITY

All students graduating from the institute in the year 2018 are eligible to participate in the placement activities. A student can participate in the placement process of a company subject to the following conditions:

• The cell has confirmed his/her registration.
• He/She meets the requirements/eligibility criteria specified
• By the Company
• By the placement policy
PLACEMENT POLICY

There are 3 kinds of offers that are possible:

- Internship + Job (I+J)
- Job (J) only
- Internship (I) only

For Internship + Job (I+J) and Job (J), CTC declared by the company will be used for category determination. For Internship (I) only, post internship offered CTC for employees will be used for category determination.

All Companies are classified in two categories:

- Category I - 9 Lakhs Per Annum (LPA) and above
- Category II - Below 9 Lakhs Per Annum

All offers are calculated based on CTC (Cost To Company)

A student who gets placed (gets a Job (J) or Internship+Job offer (I+J)) in Category I company is out of the placement process and the offer she/he receives is the final offer and no further switching is applicable.

A student who gets placed (gets a Job (J) or Internship+Job offer(I+J)) in Category II Company has strictly one chance to switch. She/He can switch only if she/he fulfils the following conditions:

If offer received in Category II is \( x \) LPA then she/he can switch to a Company which provides offer of \( 1.5x \) LPA or above.

Switch is a condition where a student is allowed to sit in a Company according to the policy even after getting a first offer and she/he gets selected at that Company.

If the new offer made is a Job offer and it allows students to have internship elsewhere, then they will be allowed keep both.

REFERENCE TABLE

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PLACEMENT POLICY

At the discretion of the Placement Office, certain offers are put into Dream category.

All students (even if they have used their switch) can sit for a dream Category Company. However, if a student gets an offer in a dream company, her/him previous standing offer stands rejected and the student is out of the placement process (even further dream Companies).
JOB OFFER

The Company shall provide the offer letters to the Placement Office and not directly to the students. When the Placement Office receives an offer letter from a Company for a student, it shall communicate the same to her/him.

A time period will be declared where a student has to inform the Placement Office regarding her/him decision on the offer. If she/he fails to do so, it shall be assumed that the offer has been rejected by her/him.

The purview of the Placement Office is restricted only to the offers made as part of the campus placement process.

REJECTION OF AN OFFER

1. If a student participates in the placement process of a Company, then she/he cannot leave it in between. If such a case arises, then it will be deemed as rejection of the offer.

2. An offer made will be considered rejected if the concerned student informs the Placement office about the rejection in person and in writing.

3. A student can upgrade only once by rejecting a Category I/II offer. If a student rejects a Category I Company, then she/he is considered as not interested in the placement process.

4. Student can only reject one offer, if she/he rejects the second offer then she/he becomes ineligible for the placement process.

5. On upgrading to a higher category Company, the previous offer stands rejected.

6. If a student does not inform the Placement Office regarding her/his decision on acceptance of an offer within the declared time period, then it will be deemed as rejection of the offer.

SUMMER INTERNSHIP OFFER

The following policy is only for summer internship offered to students for a period of six to eight weeks after the third year:

1. If a student participates in the internship process of a Company, then she/he cannot leave it in between. If such a case arises, then it will be considered that the student is not interested in the internship process and won't be allowed to sit for further Companies offering summer internship.

2. If the student participates in the internship process of a Company and gets an internship offer she/he cannot reject it or leave the internship mid way. It is mandatory for the student to accept the offer and complete the internship successfully or else she/he would not be allowed to appear for the placement process.

3. All the Companies offering summer internships would fall under the same category and no upgradation of the offers are allowed.

4. If the internship offer gets converted into a pre-placement offer (PPO) and the Company offering the PPO lies in the dream category then it is considered a job offer and the student is not allowed to appear for the placement process.

5. If the internship offer gets converted into a pre-placement offer (PPO) and the Company offering the PPO lies in Category II then it is considered a job offer and the student still has one upgrade available like in normal placement.

6. All students sitting for summer internship will have to confirm before sitting about their commitment for the coming company. Hence she/he cannot leave for any reason if an offer is made.
CONTACT

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Placement Committee  
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Designed By:
Prathamesh Siddhesh
Mili Jain

Co-ordinated by:
Jalansh Munshi
Devashish Vachhani
Riya Sharma
Prachi Naik

Content:
Registrar Office
Resource Centre
Placement Office
Dean(Academic Program)
Dean(Research and Development)
Dean(Student Activities)

Photographs:
Resource Centre
Cultural Committee
Photography Club
M.Des Studio

Special Thanks:
M.Des Department
Student Placement Cell
Placement Office
All Clubs and Committees