







A SERIOUS ACADEMIC INSTITUTION

Improve our understanding and find solutions to complex problems facing the society

Reimagining Learning

Interdisciplinary | Experiential Learning | Research Thinking

Bring the best & brightest from all sections of society to study whatever they desire





A PLACE
where ideas are born

A GLOBAL LEADER
in a few chosen areas

A PLACE where a student discovers their passion

BUILD SKILLS of the future

A CULTURE of Entrepreneurship

EXEMPLARin University Governance

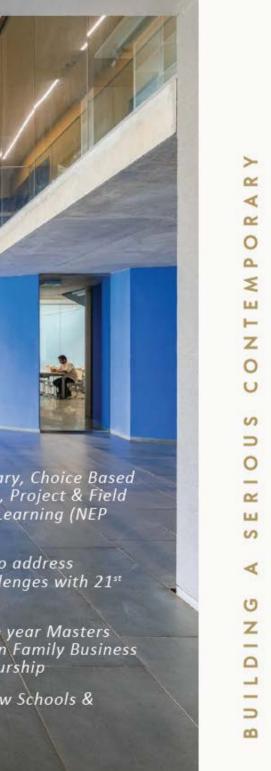


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- Founded as an urban university by the Ahmedabad Education Society (AES)
- Bringing into the University various existing Colleges of AES
- Master Plan for the Campus drawn out
- Started the University with existing Commerce, BBA, MBA, and MCA programmes
- Starting of programmes in Engineering and Life Sciences
- Establishment of our incubator, VentureStudio
- ► Experiments with Experiential Learning





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- Purpose To foster continuous progress of self and society
- Strategy for the next ten years to build a liberal education driven research University
- Establishing the Governance Structure and Plans for Innovation in line with its Purposé
- Global Faculty
- Undergraduate Programme, growing the PhD Programme, New Programmes

- Interdisciplinary, Choice Based Credit System, Project & Field based Active Learning (NEP 2020 ready)
- Imagination to address Complex Challenges with 21st Century Skills
- Starting a five year Masters Programme on Family Business & Entrepreneurship
- Starting of new Schools & Centres



THE GROWTH PHASE

2021-2027

- Expansion of Research Activity including PhD and Postdoctoral programmes
- Expansion of Campus Infrastructure and Laboratories
- Expansion of Faculty and Student size
- Building Deep Global Partnerships with Institutions & Industry (e.g., Affiliated Labs)
- Research Park
- New Schools & Centres

THE GLOBAL UNIVERSITY

2027-2033

- Enter Global Ranking
- New Schools including Medicine | Law, Technology,
 & Governance | Digital Communication





WHERE DO WE STAND NOW

SIX SCHOOLS

Amrut Mody School of Management

School of Arts and Sciences

- Biological & Life Sciences
- Humanities & Languages
- Mathematical & Physical Sciences
- Performing & Visual Arts
- Social Sciences

School of Engineering and Applied Science

School of Public Health

The Undergraduate College

The Graduate School

SEVEN CENTRES OF EXCELLENCE

Ahmedabad Design Lab

Centre for Heritage Management

Centre for Inter-Asian Research

Centre for Learning Futures

Global Centre for Environment and Energy

International Centre for Space and Cosmology

VentureStudio

Physiotherapy College for the Visually Impaired

175 Faculty, 5 Visiting Faculty, 27 Adjuncts | 3785 Students

UNDERGRADUATE PROGRAMMES

WITH MAJORS AND MINORS

BACHELOR OF ARTS (HONOURS)

Economics
History
Philosophy, History and Languages
Psychology
Social and Political Sciences

BACHELOR OF SCIENCE (HONOURS)

Computer Science Mathematical and Computational Sciences Physics

INTEGRATED MASTER OF SCIENCE (BS-MS)

Life Sciences

BACHELOR OF TECHNOLOGY

Chemical and Environmental Engineering Computer Science and Engineering Electrical and Electronics Engineering Mechanical Engineering

BACHELOR OF BUSINESS ADMINISTRATION

(HONOURS)

Accounting and Finance Business Analytics Finance Finance and Economics

Human Resource and Organisations

Marketing

Operations Management

Operations Research and Statistics

Supply Chain Management

BACHELOR OF COMMERCE (HONOURS) AND BACHELOR OF COMMERCE (PROFESSIONAL) (ALONG WITH CHARTERED ACCOUNTANCY TRAINING)

DUAL DEGREE PROGRAMME IN INTEGRATED ARTS

INTEGRATED MASTER BUSINESS ADMINISTRATION (BBA-MBA)

Family Business and Entrepreneurship

The BxMx Programme (Dual Degree)

BA - MBA | BTech - MBA | BS - MS in Quantitative Finance

GRADUATE PROGRAMMES

MASTER OF ARTS

Fconomics

MASTER OF SCIENCE

Quantitative Finance

MASTER OF TECHNOLOGY

Composites
Computer Science and Engineering

MASTER OF MANAGEMENT STUDIES

Heritage Management

MASTER OF BUSINESS ADMINISTRATION

EXECUTIVE EDUCATION

GLOBAL EXECUTIVE MBA

Pharmaceutical Management

Transforming R & D

in Indian Firms

GROW

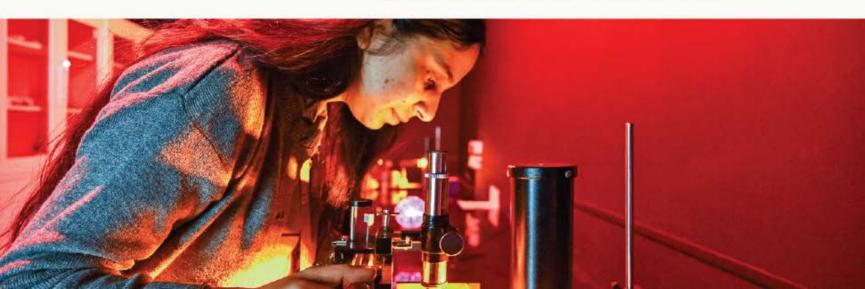
Executive General

Management Programme

DOCTORAL PROGRAMMES

Engineering Epidemiology Interdisciplinary Humanities and Social Sciences Life Sciences Management Physics

Mathematical and Computational Sciences





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FACULTY AND STUDENTS AT THE HEART OF LEARNING

- Provide autonomy to think independently and collaboratively | Help them make an Impact | Create Global Connect
- ► Become a National Institution











INTERDISCIPLINARY

EXPERIENTIAL LEARNING RESEARCH THINKING

UNIQUE IN THE COUNTRY UNDERGRADUARTE CURRICULUM

Foundation Programme

Broad Multidisciplinary General Education

Deep Disciplinary Depth with Majors

Free Electives or Minors

Volunteerism



Six Domains

- Data Science
- Behaviour
- Biology and Life
- Communication
- Constitution and Civilisation
- Materials

Delivered through Four Thematic Studios

- Environment and Climate Change Water
- Democracy and Justice

Neighbourhoods



FACULTY

PhDs from Top Global Institutions

IIMA

IIMB

IIMC

IISc

IITs

ISI

Delhi University

JNU

University of Mumbai

The Wharton School

Stanford University

MIT

Yale University

University of Chicago

Columbia University

University of Pennsylvania

Johns Hopkins University

Harvard University

UCLA

University of California at Santa Barbara

Purdue University

Emory University

University of Maryland

Indiana University

University of Warwick

University of Virginia

University of Illinois at Urbana-Champaign

University of Pittsburgh

University of Cambridge

Imperial College

UCL

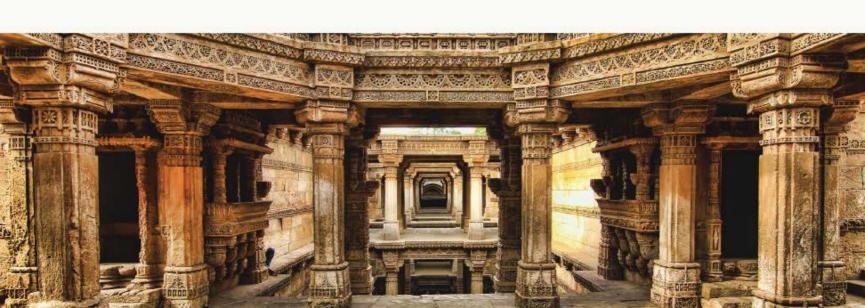
McGill University

Delft University

Leiden University

Uppsala University

etc.



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- Vibrant Research Seminar Series
- Internally funded Strong Doctoral Programme
- All degrees with strong research component - UG Thesis or Capstone Project
- Building extensive Digital Library Resources
- External Grants won from prestigious National & International Agencies
- University Grants Office to support Researchers

OUR FOCUS

Quality of Research & its Impact

Highly Influential Report: 1.5 degree C Warming, IPCC Report

IPCC's Sixth Assessment Report on Mitigation, April 2022

Indicative List of top journals where our Faculty have published:

Nature

Science

Nature Climate Change Nature Communications

Energy Policy

Management Science Operations Research

Applied Economic Letters

Journal of Business Ethics

Environmental Research Letters

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Business History Journal of Finance

Kantian Review Journal of Indian Philosophy

Inter-Asia Cultural Studies

Journal of the Economic and Social History of the Orient

Frontiers in Psychology Journal of Experimental &

Social Psychology

ACS Nano

ACS

Catalysis

IEEE Transactions on Communications

Physical Review (A,B,C,D) Phys.Chem. Chem. Phys

PLOS One

Journal of Biological Chemistry

The Biophysical Journal

Journal of American Statistical

Assoc.

Organisation Studies and Several similar top ABDC/

FT50 journals

Publishers of our recent Books:

Oxford University Press
Duke University Press

Orient Blackswan

Routledge Springer

Prentice Hall

Elsevier

We publish an international journal:

Journal of Heritage Management (Sage)



A VIBRANT ECOSYSTEM

for Entrepreneurship

- Five Years Integrated Masters in Family Business & Entrepreneurship
- VentureStudio (our incubator) started with support from Stanford University to incubate startups & grow the entrepreneurial ecosystem
- Incubation & Acceleration Programmes BIRAC BioNest Bioincubator
 - BIG Partner / Transfer of Tech Office Acceleration Programmes focused on health, environment and fintech sectors
 - Funding, Infrastructure & Deep Mentoring Support for incubatees
 - Supported by DBT, DST, DPIIT & GoG

▶ Facilities

- University Research Labs | Dedicated Maker Lab | Nidhi Prayas Shala (electronics facility)
 BioNEST Laboratories
- Active Entrepreneurship Club | Partnerships with India UK Startup Council, CII, FICCI on startups | Participate in SSIP Programme of Government of Gujarat

- VentureStudio Student Fellowship Programme - Semester + Summer: earn credits for doing startups
- Strongly Promoting Faculty Startups
- IP Support
- Most reach Series A funding. One case of financial upside for the University
- Partnerships with other Indian and Global Incubators/Accelerators/ Venture Funds
- Technology & Services, Health, Diagnostics, Biotech, SpaceTech, Waste Management, etc.

- 21,500 sq ft Incubation Space
- 130+ Startups supported
- 30 Patents Filed

- 58 Products Commercialised
- 90 Active Startups
- Around 550 Jobs created
- INR 15 Cr + Funds raised
- ► INR 45 Cr+ Revenues generated

RECOGNITION AND HONOURS

- UGC 12B Recognition, NAAC Accreditation with A grade
- Awarded status of Centre of Excellence by Government of Gujarat (one of the seven institutions in Gujarat)
- Top 20 in South Asia (and Top 10 in India) on THE Impact Ranking (SDG 13), 2021
- 8th Best Institution in Gujarat on GSIRF 2021 Rankings (same parameters as NIRF) and Five Star on Research





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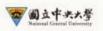




















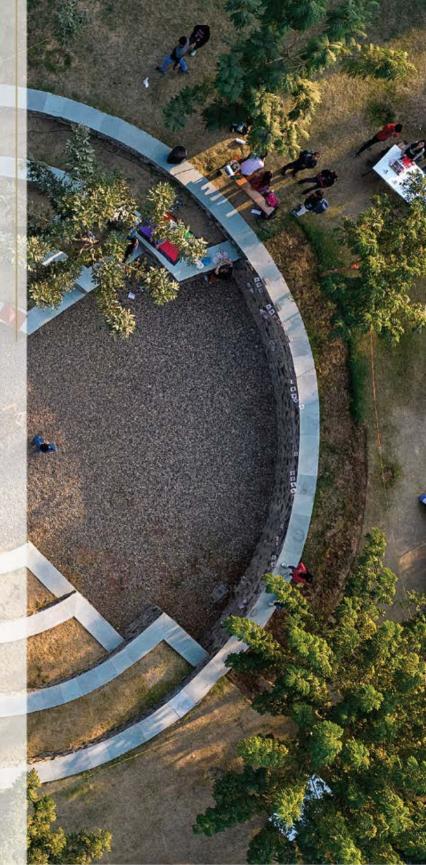




- Arboretum forest within a city
- Building Arid-Biodiversity on Campus
- Expanding Solar Infrastructure
- Water Harvesting and Stepwell
 Water Recycling Facility
- Reduction of the use of Plastic on Campus
- Electric Vehicle Charging Stations
- Waste Recycling and Bio-Composting Station
- Shared Transport Facility to reduce emissions

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GOING FORWARD Ten Year Plan

SCHOOLS AND CENTRES

School of Performing and Visual Arts
Institute of Computational Sciences
School of Medicine
School of Sustainability
School of Law, Technology &
Governance

Ahmedabad Arts Centre
Centre for Advanced Manufacturing
Centre for New Materials
Centre for Mobility
Centre for Research and Impact in Water
Centre for Consumer Insight

PROGRAMMES

Masters Programmes

Semiconductors & Fabrication
Public Health (Environmental Health
& AI/Data Science in Health)
Sound Engineering
Statistics & Data Science
Data Science in Life Sciences
Mathematics
Digital Marketing
Market Research
Technology & Heritage

Bachelors Programmes

Computational Social Sciences Chemistry Ecology & Environment

GOING FORWARD

Ten Year Plan

STUDENTS

- UG: PG:: 60%: 40% | 6000 students | National character (with 10% international)
- Student faculty ratio: 1:12 (based on FT; 1:10 based on FTE)
- Student Startups: 20 percent over the first five years
- Support financially 50 percent of students | Bring in 20 percent as first-time learners

RESEARCH

- Faculty recognized globally in at least three areas at University Level with a focus on Grand Challenges
- Grow Post-doctoral (around 10 percent of total Academic Staff) | PhD as a percent of total students: 10
- Percent of faculty with external grants: 60
- UG formally involved in research: 25 percent
- Partnerships with select Industry Labs (national labs on Campus)

FACULTY

500 full time and 600 full-time equivalent | Indian to foreign faculty: 75:25



GOING FORWARD

Ten Year Plan



ENGAGEMENT

- Top ten companies from each sector to recruit from University
- Student outcomes: best graduate schools in India and globally, Civil Services, Prestigious Global Scholarships, Startups
- At least ten major projects each year with the City & the State
- Faculty on Boards of Companies, Academic Institutions, and Key Government Committees
- Increase Support for Faculty Startups

NEW EDUCATION POLICY (NEP)

- Implementing UG Thesis/Capstone option
- Academic Bank of Credits
- Assurance of Learning Completed
- All programmes to include Internship
- Increase teaching of Indian languages
- Translation Programme in Indian languages

DIGITALISATION AND ONLINE

- Offer Online and hybrid degree programmes
- Building digital natives
- Complete ongoing digitalisation of all Functions and Activities

BOARD OF GOVERNORS



SANJAY LALBHAI

Chancellor

Chairman and MD

Arvind Limited



PANKAJ CHANDRA Vice Chancellor



NAUSHAD FORBES

Co-Chairman
Forbes Marshall
Former President, CII



MUKESH KUMAR

Principal Secretary

Higher and Technical

Education

Government of Gujarat



PUNIT LALBHAI Executive Director Arvind Limited



SUDHIR MEHTA Chairman Emeritus Torrent Group



NAISHADH PARIKH

Chairman and MD

Equinox Solutions Limited



PANKAJ PATEL Chairman and MD Zydus Lifesciences



SAURABH SOPARKAR Senior Advocate Gujarat High Court



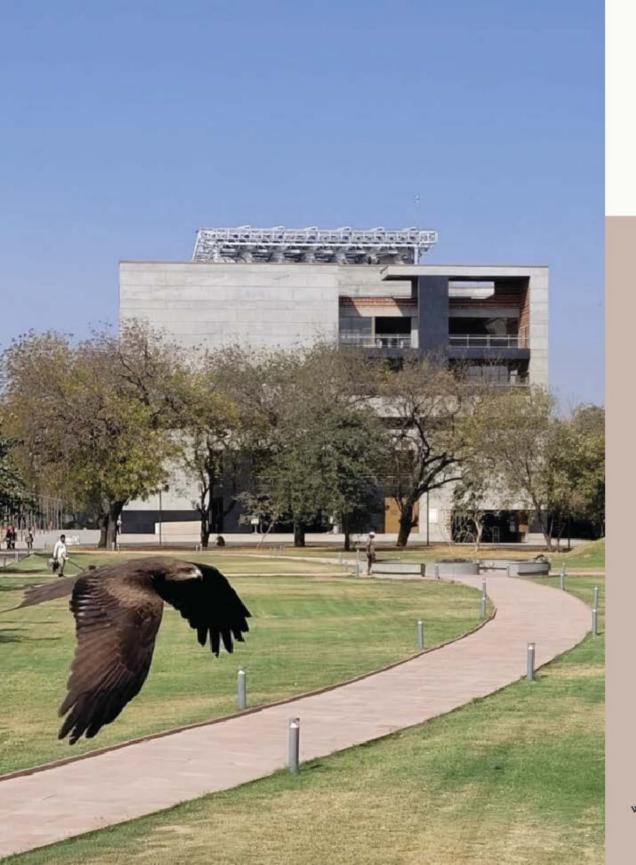
DEVANATH TIRUPATI

Executive Provost



SANJAY GOKHALE Registrar and Member Secretary









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