



L. D. College of Engineering



Placement Brochure

Vision

Equipping the students with relevant and conceptualized professional skills and guiding them towards a bright future and career all around the world with the values of – Sincerity, Commitment and Loyalty.



Mission

The mission of the Training & Placement Cell is to help students to visualize their educational and career goals as well as to acquire employment-seeking skills and ultimately attain desired goals.



Goals

The goal of Training & Placement Cell is to provide employment opportunities and world class training to LDCE Students in Leading Organizations.



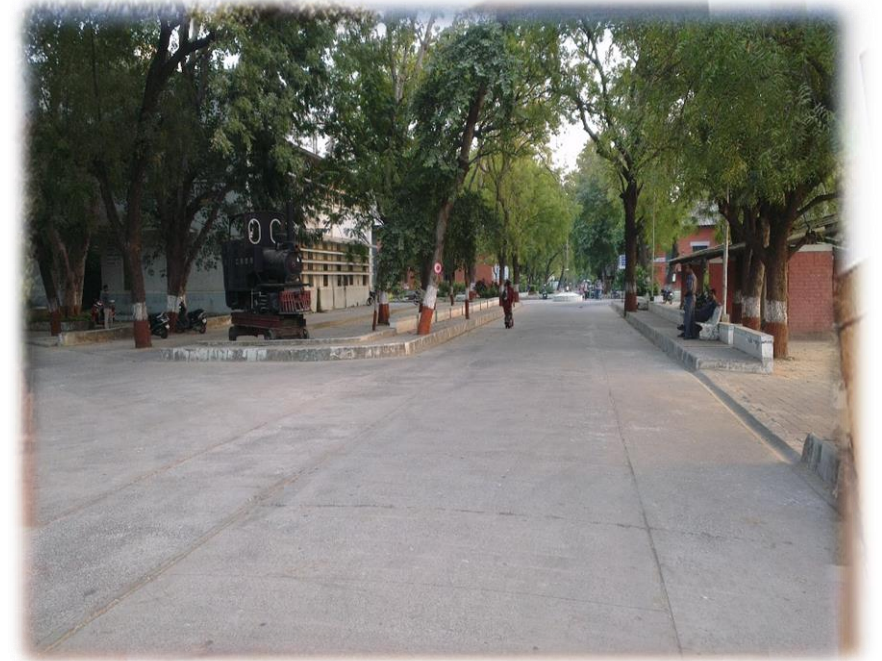
About the Institute

- Established in 1948
- 14 Departments
- 14 Undergraduate courses with a total intake of 1140 students.
- 17 Postgraduate courses with total intake of 335 students
- 4 part time degree courses with a total intake of 135 students (in-service engineers)



Institute Area

COLLEGE	46608 Sq. M
HOSTEL	15753 Sq. M
RESIDENCE	2204 Sq. m
LAND	31.2 Ha
New Construction	15325 Sq. M



U.G. Courses

Name	Period (years)	Intake
Automobile Engineering	4	60
Bio Medical Engineering	4	60
Chemical Engineering	4	60
Civil Engineering	4	60
Computer Engineering	4	120
Electrical Engineering	4	120
Electronics & Communication	4	120
Environmental Engineering	4	60
Information Technology	4	120
Instrumentation & Control	4	60
Mechanical Engineering	4	120
Plastic Technology	4	30
Rubber Technology	4	30
Textile Technology	4	60

P.G. Courses

Name	Period (years)	Intake
Applied Instrumentation	2	18
Automation & Control System	2	25
Communication System	2	25
Computer Aided Design & Manufacturing	2	18
Computer Aided Process Design	2	18
Computer Aided Structure Design	2	25
Computer Science & Technology	2	18
Cryogenic Engineering	2	15
Environmental Engineering	2	18
Information Technology	2	18
Internal Combustion Engine & Automobile	2	18
Master of Computer Application	3	30
Textile Engineering	2	18
Transportation Engineering	2	18
Water Resource & Management	2	15

Program Information

Electrical Engineering	Mechanical Engineering	Chemical Engineering
Core Subjects		
Power System	Machine Design	Mass Transfer
Electrical Machines	Material Science And Metallurgy	Heat Transfer
Electrical Machine design	Metrology And Measurements	Fluid Flow Operation
Power electronics	Production Technology	Thermodynamics
Commissioning of Electrical	Heat And Mass Transfer	Process Calculation
Equipment	Refrigeration And Air Conditioning	Process Equipment Design
Switch Gear and Protection	Fluid Mechanics	Chemical Reaction Engineering
Electrical Measurement Instruments	Internal Combustion Engine	Instrumentation & Process Control
	Power-plant Engineering	
	Thermodynamics	
	Theory Of Machines	

Program Information

Bio Medical Engineering	E&C Engineering	I&C Engineering
Core Subjects		
Diagnostic Instruments	Basics and advanced electronics	Programmable Logic Controller
Biomedical Instrumentation	Digital Logic Design	Supervisory Control & Data
Biomedical Transducer	Microprocessor	Acquisition
Therapeutic Instrumentation	Microcontrollers	Distributed Control System
Bio-Mechanics	Electronic and Digital Communication	Industrial Measurements
Medical Imaging Technology	Antenna and Wave Propagation	Digital Signal Processing (DSP)
Bio-Materials	Integrated Circuits & its Applications	
Physiological Control System	Digital Signal Processing (DSP)	
	Image Processing	
	Satellite & Wireless Communication	

Program Information

Computer Engineering	IT Engineering
Core Subjects	
C & C++ Programming	C & C++ Programming
JAVA	JAVA
.NET	.NET
Database Management System (DBMS)	Database Management System (DBMS)
Operating Systems (OS)	Operating Systems (OS)
Information Security	Information Security
Mobile Computing	Mobile Computing
Microprocessors	Digital Circuits and Networks
Design & Analysis of Algorithm	Data Mining

Program Information

Automobile Engineering	Civil Engineering	Environment Engineering
Core Subjects		
Automobile Systems	Structural Analysis & Design	Waste Water Treatment Tech
I.C. Engines	Earthquake Engineering	Air Pollution
Body & Chassis Engineering	Concrete Technology (CT)	Environmental Structure Design
Automobile Design	Geotechnical Engineering	Environmental Micro-biology
Automobile Electricals	Transportation Engineering	Industrial Treatment Technology
Automobile Maintenance	Building Construction	
Vehicle Dynamics	Fluid Mechanics (FM)	
Transport Management	Building & town Planning (BTP)	
Manufacturing Processes	Surveying And Levelling	
Quality Management		

Program Information

Rubber Engineering	Textile Engineering	Plastic Engineering
Core Subjects		
Synthetic Rubber	Weaving Technology	Advanced Plastic Processing
Vulcanization Technology	Spinning Engineering	Medical Plastic
Rubber Compounding Materials	Fibre Science	Materials and Thermo Plastics
Rubber Engineering	Yarn Manufacturing	Plastic of Testing & Analysis
Polymer Extrusion Technology	Quality Control	Plastic of Instrumentation & Analysis
Injection Moulding Technology	Equipment Testing	
Physics of Plastic	Modern Technology	
Reaction Engineering and Rheology		

Facilities

The Institute's auditorium / seminar halls are well equipped with the audio-visual facilities for presentations.



Facilities

Spacious classrooms with substantial facilities are available for the written tests that are part of the selection process.



Facilities

For online tests, computer labs with fully networked, centrally air conditioned and equipped with 100 MBPS leased internet line is provided. 200 students can appear for the online test at a time.



Facilities

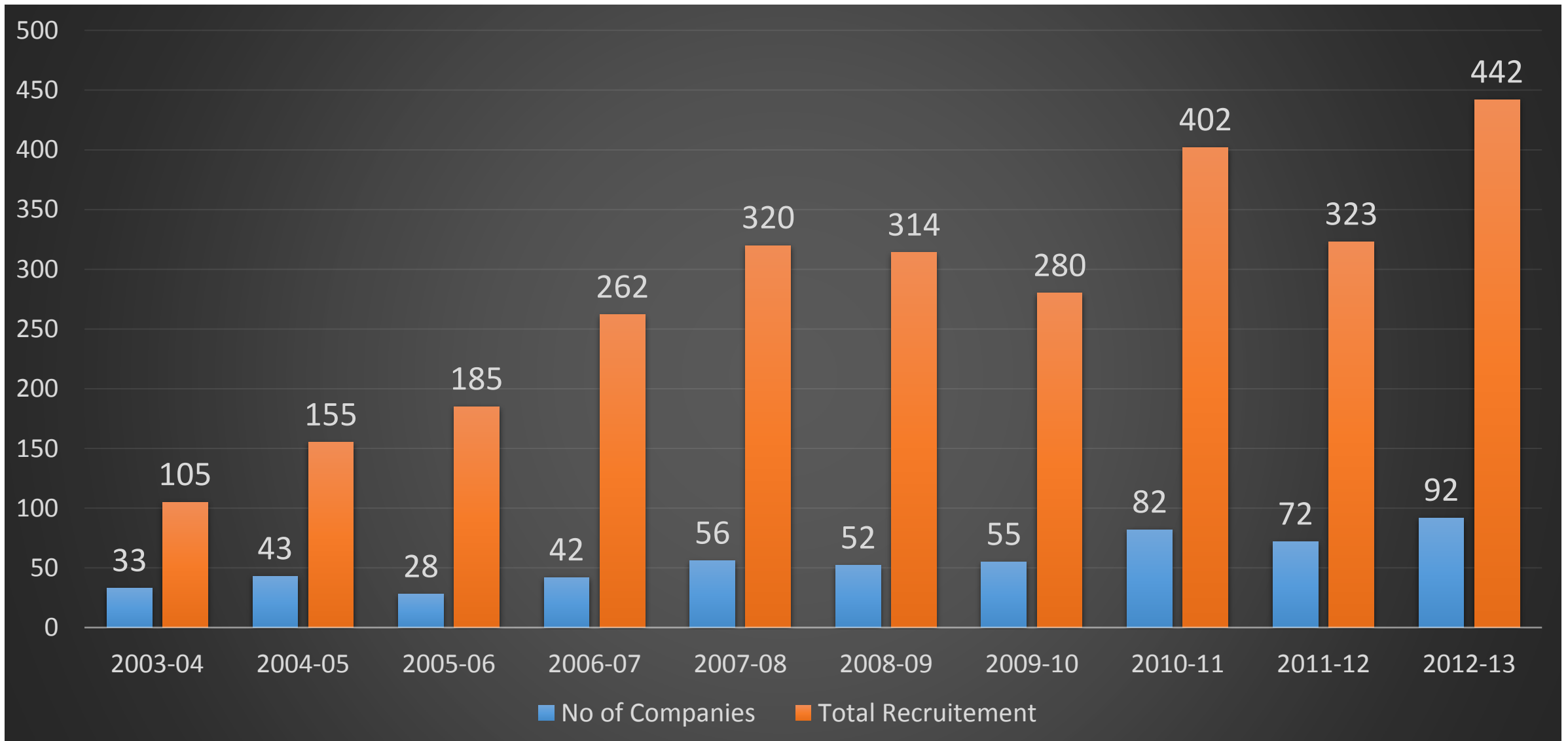
The Placement cell has well designed and air-conditioned rooms for conducting GD's & Personal Interviews.



Library

Books	55155
Journals	6413
BIS	15133
British Stds	1648
American Stds	134
Book Service Centre	7530
Total	86013

Placement Scenario



Regular Recruiters



THOMSON REUTERS



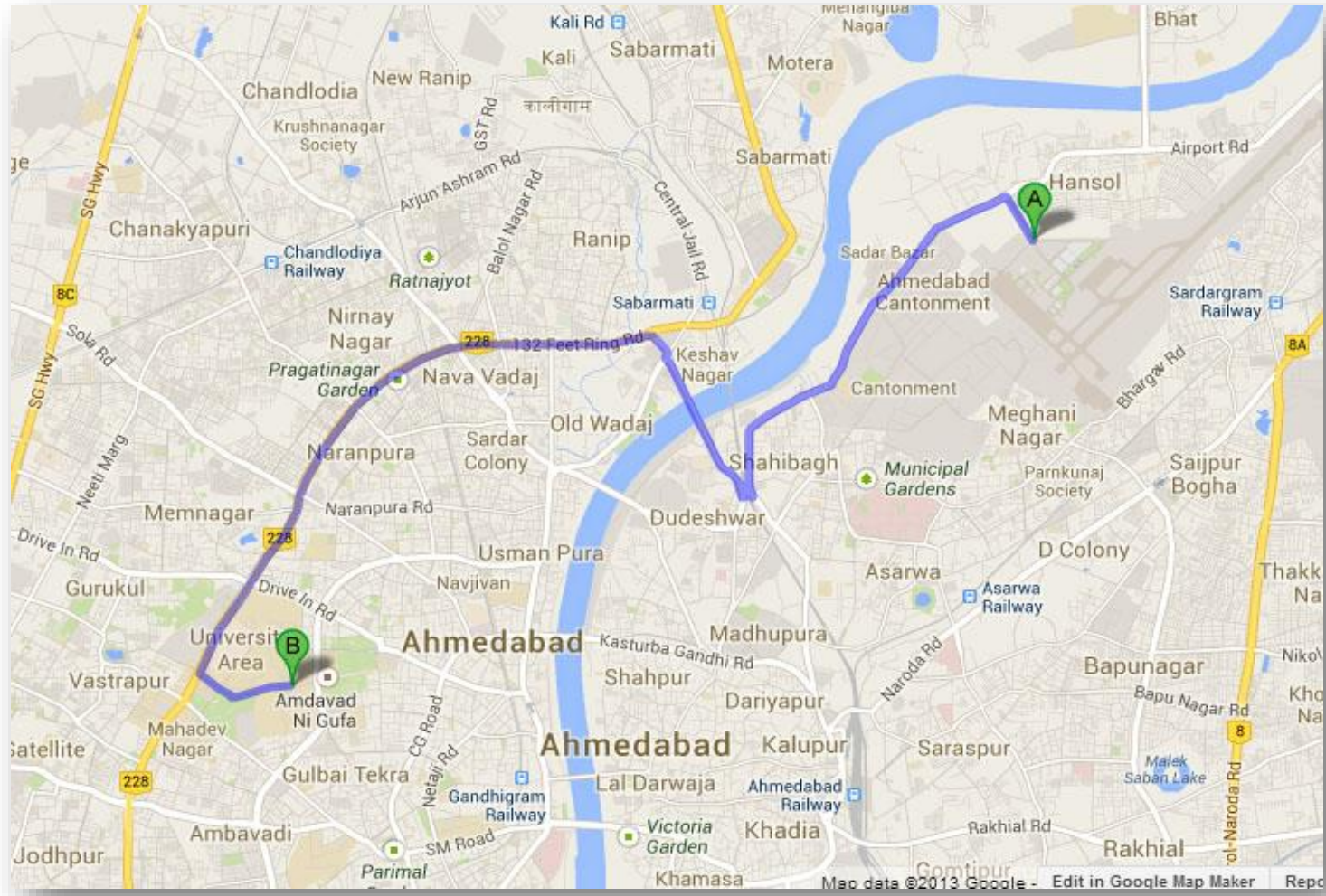
Regular Recruiters



TCE Consulting Engineers Limited
A TATA Enterprise

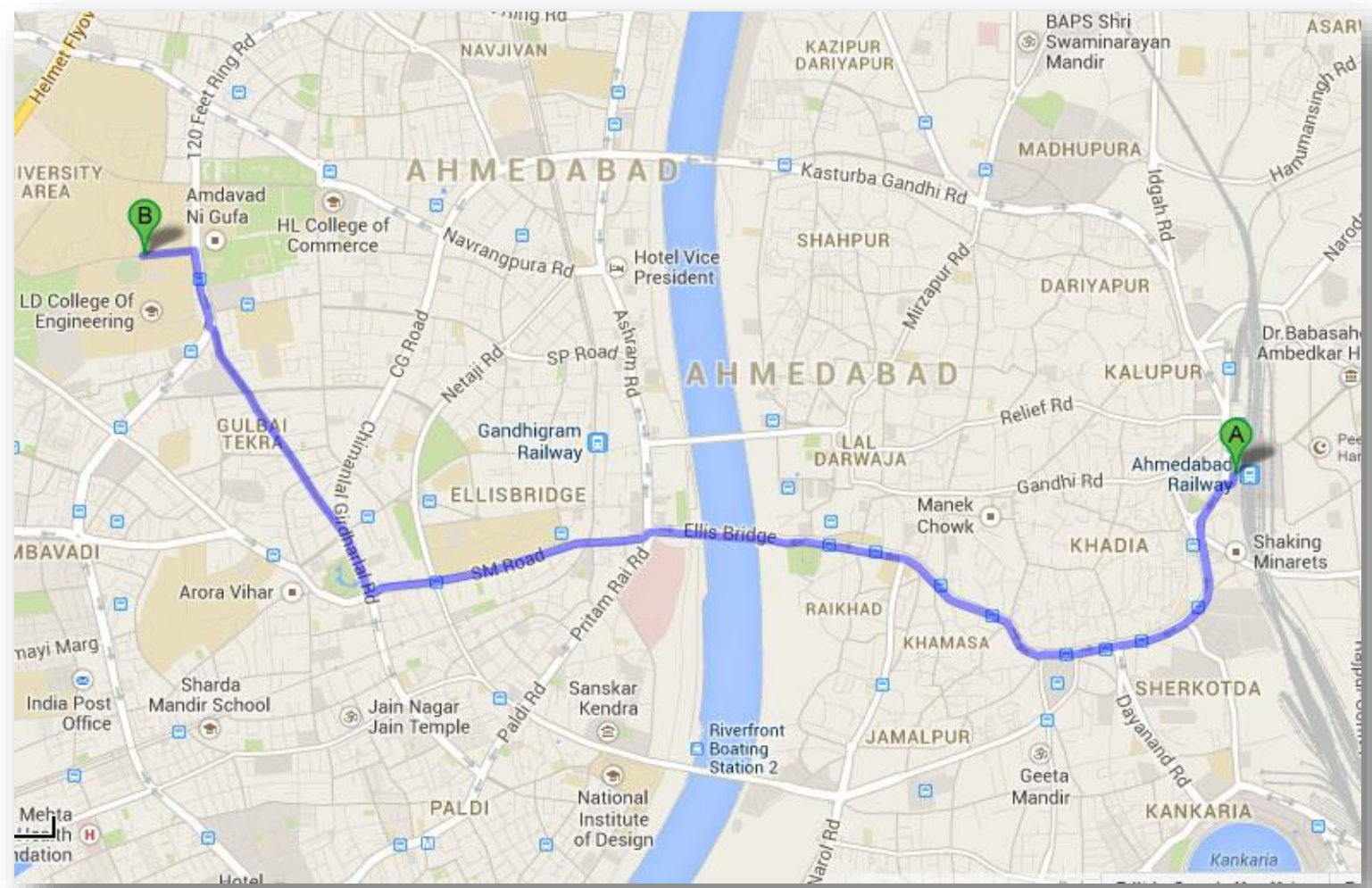


Route



Airport to LDCE

Route




Kalapur Railway Station to LDCE

Nearby Hotels

1) Comfort Inn President

Off C.G. Road, Opp Municipal Market,
Navrangpura, Ahmedabad, Gujarat, 380009.


1.8 km E

 079 65223377

2) The Pride Hotel

Premchand Nagar Road, Judges Bungalow Rd,
Premchand Nagar Society, Satellite,
Ahmedabad, Gujarat 380054


2.9 km W

 079 3011 5555

3) Klassic Gold Hotel

42 Sardar Patel Nagar, Behind Telephone
Exchange, Navrangpura, Ahmedabad, Gujarat
380006


1.6 km SE

 079 2644 5508

3) Lemon Tree Hotel

434/1, Mithakali Six Cross Roads, Navrangpura,
Ahmedabad, Gujarat 380006


2.4 km SE

 079 4423 2323

4) Ginger Hotels

Behind Himalaya Mall, Drive-In Road,
Ahmedabad, Gujarat 380015, Nilmani Society,
Memnagar, Ahmedabad, Gujarat 380052


1.6 km NW

 079 6666 3333

6) Hotel Nest

37, Sardar Patel Nagar,
Navrangpura, Ahmedabad,
Gujarat 380006

1.5 km SE

 079 2642 6255



Looking Forward For
Your Favourable
Response