



योग: कर्मसु कोशलम्

Darshan UNIVERSITY

SCHOOL OF
ENGINEERING

SCHOOL OF
COMPUTER SCIENCE

B. Tech. | M. Tech.

CIVIL | COMPUTER | ELECTRICAL | MECHANICAL



Vision

The School of Engineering aspires to be recognized as one of the finest University in the country for its quality, commitment & excellence in comprehensive education.



Mission

- ✦ The School of Engineering anchored on the pillars of excellence in teaching, learning, research and community engagement, harvests graduates instilled with knowledge, skills and qualifications which are locally relevant and globally competitive.
- ✦ Center of excellence for technical education.
- ✦ Leadership in human & social development through technical education.

Institute Profile

Name	: School of Engineering, School of Computer Science
Constituent of	: Darshan University, Rajkot
Managed by	: Shree G.N. Patel Education and Charitable Trust
Approved by	: Gujarat Private Universities Act 2009 (Gujarat Act No. 15 of 2021)
Estd. Year	: Darshan University established in 2021 (Formerly known as Darshan Institute of Engineering & Technology, established in 2009)
Campus	: Rajkot - Morbi Highway, Rajkot - 363650 (19 km from Rajkot, 45 km from Morbi)
City Office	: 401, Lotus Arcade, 8 - Royal Park, Near KKV Hall Circle, 150 Ft. Ring Road, Rajkot.
Transportation	: Transportation facility is available from Rajkot, Morbi, Tankara, Gondal, Shapar, Jamnagar, Dhrol, Padadhari & Wankaner.

Intake

B. Tech Programmes	Seats	M. Tech. Programmes	Seats
Civil Engineering	90	Structural Engineering	12
Computer Science & Engineering	180	Transportation Engineering	12
Electrical Engineering	30	Thermal Engineering	12
Mechanical Engineering	60	Electrical Engineering	12
		Software Engineering	12

Facilities

								
Library	Book Bank	Student Store	Cafeteria	Transportation	ATM	Wi-Fi	Sports	First Aid



Campus Infrastructure

21

Acres Land

7

Buildings

3 Lakhs

Sq. Feet Built-up Area

50 kWp

Rooftop Solar PV Power
Generation System

50+

AC Classrooms equipped
with LCD Projectors



Atheneum (Library)



27,000+ Books

200+ Journals & Magazines
(National & International)

Membership of
**British Library, DELNET,
National Digital Library of India**



Cafeteria, Wi-Fi & Transportation



Cafeteria



Wi-Fi Campus



50 Buses equipped with GPS tracking system





Auditorium & Seminar Hall



3

Auditoriums

8

AV Rooms



Experts recognize that the traditional lecture model is highly ineffective for teaching twenty-first century competencies and skills, yet widespread use of this model continues. The five pillars of our revamped Pedagogy bring together the conceptual, theoretical and practical dimensions of engineering knowledge needed to tackle the complex global challenges.

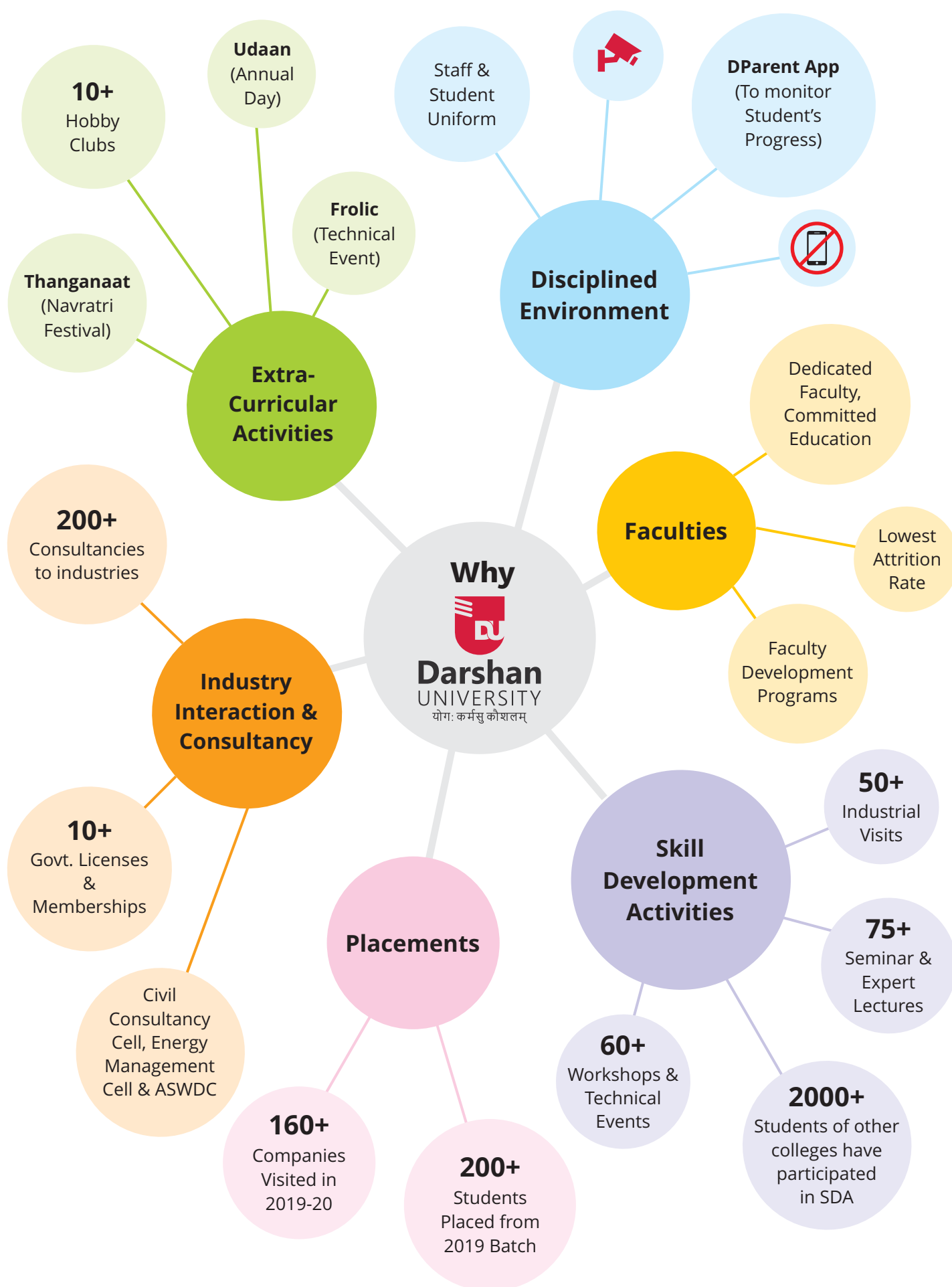
- Skill development through project based learning.
- Freedom to faculties for implementing innovative ideas in teaching & learning methodologies.

- Student centric approach in teaching; Extra teaching hours for weak students.
- In-depth preparation of subject by a teacher to make it more interesting and easy to understand.

- Extensive use of audio-visual aids, such as PPTs, Animation, Videos, etc.
- Use of cutting edge tools like Moodle, NPTEL Videos, MOOC, etc.

- Industrial visits to renowned industries in each semester.
- Expert lectures by industry experts & top rated academicians.

- Students are encouraged to participate in seminars, workshops, projects, etc.
- Extra sessions for placement & other personality building activities.



**Dr. R. G. Dhamsaniya**

Chairman

Ph.D. (Structural Engg.)

Experience : 36 Years

Phone : 9727747312

Email : principal@darshan.ac.in

Dr. R. G. Dhamsaniya, prominently recognized as a pivotal pillar and an excellent administrator in the field of engineering education. Under his exceptional leadership and integrity, many institutes have flourished and achieved new heights of excellence. He notably contributed in imparting a quality-centric educational system and institutional governance in his 35 years of career.

Being a powerful blend of outstanding academican and profound visionary, he has contributed to bridging the gap between academics and industries by developing structural consultancy, environmental auditing, material testing with various organizations like, GPCB, AAI, NHAI, R&B, etc.

With the notion of committed education, he established Darshan Institute of Engineering & Tech. that is now promoted to Darshan University, which is committed to developing a conducive learning environment, strengthening student progression, and promoting value-based education.

Vice Chancellor



Prof. Manish V. Sanghani

Vice Chancellor

Ph.D. (Pursuing), M.E. (Structure)

Experience : 30 Years

Phone : 9727747314

Email : dprincipal@darshan.ac.in

He is a founder principal of the diploma college and secretary of the trust. He has pursued B.E. in Civil Engineering from L.E. College, Morbi in 1990 and was awarded gold medal by Saurashtra University. He has pursued M.E. from M.S. University, Vadodara in 2005. Currently he is pursuing Ph.D. in the research area of "Utilization of fly ash in making sustainable concrete structure". He has published many national & international research papers.

He conducts extensive research and survey in the various fields of civil engineering. He also plays a vital role in integrating academic with industries through various consultancies. He has done consultancy for material testing, rigid and flexible pavement design. He is an active member of environment audit cell (Schedule - I) of GPCB.

He is Vice Chancellor with an efficient administrator of Darshan University.

**Dr. Ashvin J. Makadia**

Controller of Exam

Ph. D., M.Tech. (CAD/CAM)

Experience : 27 Years

Phone : 9426429122

Email : ashvin.makadia@darshan.ac.in

He has pursued B.E. from L.E. College, Morbi in 1994, M.Tech. (CAD/CAM) from Nirma University, Ahmedabad in 2005 and Ph.D. from M.S. University, Vadodara in the area of "Response Surface Methodology". He has published 7 Papers in various reputed Journals & Conferences. He has also reviewed various papers for ASME & Elsevier Journals.

He chairs "TERI-SIDBI Training program" at the Institute. He has started his career with Rajoo Engineers, Rajkot. He has also worked with V.V.P. Engineering College, Rajkot for a span of 12 years. His areas of interest are Machine Design, Dynamics and CAD-CAM. He plays an instrumental role for filling the gap between academia and industries. He handles the multifaceted roles with equal ease.



The civil engineering department focuses on the strong foundation of civil engineering concepts such as structures, water resource, transportation, environment, etc. The state of the art laboratories accredited by NABL facilitate the teaching-learning process and help students imbibe the theoretical concepts, their real-time implications, and their applications along with the industrial training and visits at various sites. The faculty members carry extensive academic, research and consultancy activities involving students in the program to make them industry ready and ready to face any challenges on civil engineering aspects for better tomorrow.

Department of Civil Engineering believes that **"Real engineering means: Institute Knowledge with Industrial Experience"**. Our ancient Sanskrit, "योग: कर्मेसु कौशलम्" also supports the same. Department has designed Some of the activities are;

"अधिभूतं" - The material manifestation

Under this program, students acquire the special skill of material identification by visualizing which is an important and required skill in the field.

Kaizen

Students are identified and divided into groups based on their area of interest. Industrial/field exposure provided by the faculties, helps students to prepare technical articles and presentation for the expression of their views, talents, knowledge, etc.

Continuing Education

The department has set up a continuing education programs in different semesters to train and upgrade the students to fulfill industrial needs. Some of the feathers of continuing education are;

 CADD Computer Software Training

 Planning and Drawing Understanding

 Measurement/ Quantification Skill Development

 Engaging Students to Live Projects

 GATE Coaching Guidance

 Basic Training: Construction Supervision

 Civil Engineering Carnival

 Guidance for Govt. Jobs Preparation

Earn While You Learn

The department provides an opportunity to students for earning while learning. Under this program, students can participate in different consultancy works like Material Testing, Traffic Survey, etc...

115+ Projects Completed

290+ Students Participated

Co-Curricular Activities during A.Y. 2019-20

24 Expert Lectures

17 Workshops

8 Industrial Visits

8 Seminars

Lab Facilities (Civil)

Civil Engineering Department is equipped with **NABL approved laboratories** to cater the needs of advanced studies & research.

Mechanics of Solid Lab

Shake Table, Various Simple Lifting Machines, Centre of Gravity, Parallelogram & Polygon Law of Forces, Static & Dynamic Friction, Izod Impact Tester, Equilibrium Condition of Parallel Forces, Moment of Inertia Apparatus

Geotech Lab

Plate Load Test, Standard Penetration Test, Triaxial Shear Apparatus, Direct Shear Apparatus, Swelling Pressure Test Apparatus, Consolidation, Compaction Test, Sand Replacement, Core Cutter, Cone Penetrometer, Hydrometer, Specific Gravity, Sieve Analysis, Permeability

Material Testing Lab

Universal Testing Machine (400 kN), Loading Frame (500 kN), Compression Testing Machine (2000 kN), Strain Gauge Data Logger, Load Cell, Proving Ring (2000 kN), Controlled Curing Tank



Transportation Engineering Lab

Plate Bearing Test, MERLIN, Speed Gun, Marshal Stability Test Apparatus, Benkelman Beam Deflection Apparatus, CBR Test Apparatus, Ductility Testing Apparatus, Say Bolt, Furol Viscometer, Indirect Tensile Strength Test of Bituminous Mix, Abrasion Testing Machine

Environment Engineering Lab

Stack Monitoring Kit, Respirable Dust Sampler, Testo-350 Flue Gas Analyzer, pH meter, Turbidity meter, Analytical Balance (0.01 mg accuracy), UV Spectrophotometer, Hot Air Oven, COD Digester, BOD Incubator, Kjdhah Assembly, Microscope

Surveying Lab

Total Station, Theodolite, Auto level, Plane Table, Prismatic Compass, Surveyor's Compass, Box Sextant, Planimeter, Optical Square, Line Ranger, Prism Square, Open Cross-staff, Levelling Staff

Civil Consultancy Cell (CCC)

Testing & Consultancy Services (NABL Approved)

Besides high quality teaching, the department runs a Civil Consultancy Cell (CCC) with its multifaceted faculties. It also provides high quality technical advisory support and consultancy to various organizations.

Environment Services

- Ambient Air Monitoring
- Stack Analysis
- Water & Waste Water Analysis
- Solid / Liquid Hazardous Waste Management
- Noise Monitoring

Other Services

- Structural Consultancy
- Material Testing Consultancy
- Transportation Engineering Consultancy
- Geotechnical Consultancy
- Water Resource Consultancy

Government Licences



Glimpse of Consultancy Work completed

- 950+ Material Testing Jobs
- 465+ Environment Audit
- 175+ Concrete Mix Design
- 110+ Bituminous Mix Design
- 105+ Soil Bearing Capacity Jobs
- 50+ Quality Monitoring of MMGSY Roads
- 55+ Pavement Designs
- 60+ Structural Design Consultancy
- 20+ Traffic Survey

Key Clients



Adjunct Professor (Civil)

**Prof. Mansukh D. Barasara**

Adjunct Professor (Civil)

M.E. (Structure)

Experience : 33 Years

Phone : 9825273180

Email : mansukh.barasara@darshan.ac.in

Barasarasir, popularly known as an encyclopedia of Darshan, has an extensive and exhaustive knowledge of not only engineering but also of Veda, Ayurveda, Sanskrit, History, Maths, etc.

He has done graduation in Civil Engineering and post graduation in Structural Engineering. He has worked with Ajanta Manufacturers (Morbi), Atlanta Limited (Mumbai) in the initial phase of his career. He has also served as a Lecturer at L.E. College-Morbi, GEC-Modasa, V.V.P. Engineering College-Rajkot for a span of 15 years.

He has outstanding knowledge and wide experience in handling civil engineering projects, structural designing of various buildings and material testing. He has been empaneled under the Mukhya Mantri Gram Sadak Yojna (MMGSY) as an Independent Quality Monitor (IQM).

**Prof. Dipak K. Jivani**

Head (Civil)

Ph.D. (Pursuing), M. Tech. (CASAD)

Experience : 13 Years

Phone : 9409530079, 9727747316

Email : civil@darshan.ac.in

He has pursued graduation in Civil Engineering from L.E. College-Morbi in 2006 and post graduation from Nirma University in 2008. Currently he is pursuing Ph.D. from GTU. He has started his career as an engineer in TATA Consulting Engineers in 2008 and worked for 4 years.

He is actively involved in structural consultancy of various industrial structures, multi storeyed residential buildings, machine foundations and water retaining structures etc. He has more than nineteen publications to his credit at national and international conferences and journals. He has guided more than 13 research work for dissertation thesis of PG students.

He has visited University of Architecture, Civil Engineering and Geodesy, Bulgaria (Europe) as a Member of International Experience Program sponsored by GTU.

“ Education is the most powerful weapon
which you can use to change the world. ”
- Nelson Mandela

Key Faculties (Civil)



Kaushik Koradia

- Ph.D. (Pursuing), M.E. (Structure)
- 19 Years Experience
- kaushik.koradia@darshan.ac.in
- 9714980803
- Structure Design



Dr. Ujjval Solanki

- Ph.D. (Transportation)
- 31 Years Experience
- ujjval.solanki@darshan.ac.in
- 9924100758
- Transportation Engineering



Vitrag Dholakia

- M.Sc. (Microbiology), B. Ed.
- 12 Years Experience
- vitrag.dholakia@darshan.ac.in
- 9726750572
- Environmental Engineering



Krunal Dhandha

- M.E. (Structural Engineering)
- 10 Years Experience
- krunal.dhandha@darshan.ac.in
- 9998700503
- Structural Analysis



Chetan Solanki

- M.E. (Structural Engineering)
- 9 Years Experience
- chetan.solanki.civil@darshan.ac.in
- 9924955953
- Concrete Technology



Jil Malli

- M.E. (Structural Engineering)
- 8 Years Experience
- jilkumar.malli@darshan.ac.in
- 9428318004
- Structural Design



Darshan Dave

- M.Tech. (Highway & Transportation)
- 6 Years Experience
- darshan.dave@darshan.ac.in
- 9687517456
- Transportation Engineering



Rakesh Fataniya

- M.Tech. (Construction Technology)
- 6 Years Experience
- rakesh.fataniya@darshan.ac.in
- 8000011490
- Construction Technology



Niraj Patel

- M.Tech. (Construction Technology)
- 6 Years Experience
- niraj.patel@darshan.ac.in
- 9428891414
- Construction Technology



Chintan Raichura

- Ph.D. (Pursuing), M.Tech. (Const. Tech.)
- 6 Years Experience
- chintan.raichura@darshan.ac.in
- 9724703766
- Construction Technology



Milan Gohel

- 🎓 M.E. (Chemical)
- 🕒 7 Years Experience
- ✉ milan.gohel@darshan.ac.in
- 📞 9714818081
- 👍 Environment Engineering



Kamlesh Vala

- 🎓 Ph.D. (Pursuing), M.Tech. (Geo-tech)
- 🕒 5 Years Experience
- ✉ kamlesh.vala@darshan.ac.in
- 📞 9824117937
- 👍 Geotechnical Engineering



Pratik Viramgama

- 🎓 M.E. (Structural)
- 🕒 4 Years Experience
- ✉ pratik.viramgama@darshan.ac.in
- 📞 8758937738
- 👍 Structural Engineering



Ketan Abhani

- 🎓 M.E. (Structural)
- 🕒 2 Years Experience
- ✉ ketan.abhani@darshan.ac.in
- 📞 9512006361
- 👍 Structural Engineering



Sagar Galani

- 🎓 B.E. (Civil)
- 🕒 5 Years Experience
- ✉ sagar.galani@darshan.ac.in
- 📞 7567196999
- 👍 Building Planning



Nikunj Geriya

- 🎓 B.E. (Civil)
- 🕒 3 Years Experience
- ✉ nikunj.geriya@darshan.ac.in
- 📞 8140585868
- 👍 Surveying



Rakesh Kanzariya

- 🎓 B.E. (Civil)
- 🕒 4 Years Experience
- ✉ rakesh.kanzariya@darshan.ac.in
- 📞 9879654695
- 👍 Concrete Technology



Pravin Metaliya

- 🎓 M.E. (Transportation)
- 🕒 2 Years Experience
- ✉ pravin.metaliya@darshan.ac.in
- 📞 8160941845
- 👍 Transportation Engineering



Shivani Kanabar

- 🎓 B.E. (Civil)
- 🕒 3 Years Experience
- ✉ shivani.kanabar@darshan.ac.in
- 📞 97277 47316
- 👍 Water Resource Engineering



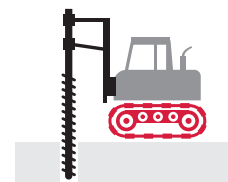
Dhaval Jalalpara

- 🎓 B.E. (Civil)
- 🕒 1 Year Experience
- ✉ dhaval.jalalpara@darshan.ac.in
- 📞 7405239039
- 👍 Transportation Engineering



























Mahipalsinh Chauhan

- 🎓 B.E. (Environment Engg.)
- 🕒 2 Years Experience
- ✉ mahipalsinh.chauhan@darshan.ac.in
- 📞 8758246422
- 👍 Environmental Engineering















Placement Statistics - Civil Engineering (2015-19 Batch)

65 Students have been placed for training in 33 companies through campus placements before end of 8th Sem.


 <p>Hardik Parmar 160543106030</p> <p>CTC per Annum ₹ 3.60 Lacs</p> <p>Placed in R & B (Contract base)</p> <p>Rajkot</p>	 <p>Sagar Sakariya 160543106043</p> <p>CTC per Annum ₹ 2.16 Lacs</p> <p>Placed in Wings Project Pvt. LLP</p> <p>Rajkot</p>	 <p>Mohit Khachariya 150540106086</p> <p>CTC per Annum ₹ 1.80 Lacs</p> <p>Placed in Benchmark</p> <p>Ahmedabad</p>	 <p>Ladva Manoj 160543106019</p> <p>CTC per Annum ₹ 1.68 Lacs</p> <p>Placed in Akash Shah</p> <p>Rajkot</p>	 <p>Akshay Sakhiya 150540106156</p> <p>CTC per Annum ₹ 1.44 Lacs</p> <p>Placed in Shri Rajchamunda Construction</p> <p>Rajkot</p>	 <p>Gaurav Kalsariya 150540106081</p> <p>CTC per Annum ₹ 1.20 Lacs</p> <p>Placed in JayKay Construction</p> <p>Rajkot</p>
 <p>Rajveersinh Zala 150540106140</p> <p>CTC per Annum ₹ 1.20 Lacs</p> <p>Placed in Cubic Construction</p> <p>Rajkot</p>	 <p>Kishan Ujariya 150540106172</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Mignesh Infrastructure</p> <p>Rajkot</p>	 <p>Milan Vadodariya 150540106175</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Mignesh Infrastructure</p> <p>Rajkot</p>	 <p>Kalarav Paghadar 150540106113</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Coreline Consultants</p> <p>Rajkot</p>	 <p>Kuvadiya Uday 150540106092</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Coreline Consultants</p> <p>Rajkot</p>	 <p>Kiran Parmar 150540106123</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Coreline Consultants</p> <p>Rajkot</p>
 <p>Shreya Chotaliya 150540106163</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Akash Shah</p> <p>Rajkot</p>	 <p>Piyush Mungra 150540106135</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Atulyam Builders</p> <p>Rajkot</p>	 <p>Viraj Gajera 150540106055</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Anant Build Corp.LLP.</p> <p>Rajkot</p>	 <p>Piyush Sanchaniya 140540106149</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Swati Construction Co.</p> <p>Jamnagar</p>	 <p>Savan Savjani 160543106045</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Savjani Associates</p> <p>Rajkot</p>	 <p>Hitesh Varotariya 130540106121</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Coreline Consultant</p> <p>Rajkot</p>
 <p>Balkrushna Chotaliya 150540106030</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Geomaze Consultancy</p> <p>Rajkot</p>	 <p>Akash Bhimani 150540106013</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in Goma Consultancy</p> <p>Ahmedabad</p>	 <p>Deep Raichura 150540106151</p> <p>CTC per Annum ₹ 96 K</p> <p>Placed in SD & Associates</p> <p>Rajkot</p>	 <p>Harsh Hirani 160543106013</p> <p>CTC per Annum ₹ 72 K</p> <p>Placed in Ar Parag Udani</p> <p>Rajkot</p>	 <p>Dhairya Shah 160543106047</p> <p>CTC per Annum ₹ 72 K</p> <p>Placed in Standard BuildCon</p> <p>Jamnagar</p>	 <p>Ramde Khunti 150540106089</p> <p>CTC per Annum ₹ 72 K</p> <p>Placed in Rudra Survey</p> <p>Gondal</p>

Placement Statistics - Civil Engineering (2016-20 Batch)


34 Students have been placed for training in **22** companies through campus placements before end of 8th Sem.

 Vasani Nikul 160540106136 <small>CTC per Annum</small> ₹ 2.40 Lacs <small>Placed in</small> Shree Ram Infrastructure Pune	 Faldu Jay 170543106026 <small>CTC per Annum</small> ₹ 1.44 Lacs <small>Placed in</small> GWSSB Rajkot	 Ambaliya Bhargav 170543106002 <small>CTC per Annum</small> ₹ 1.44 Lacs <small>Placed in</small> GWSSB Dhoraji	 Pankhaniya Tejas 170543106063 <small>CTC per Annum</small> ₹ 1.20 Lacs <small>Placed in</small> Gulmahor Infrastructure Rajkot	 Bharmal Hozefa 160540106014 <small>CTC per Annum</small> ₹ 96 K <small>Placed in</small> Gulmahor Infrastructure Rajkot	 Abhani Jeet 160540106001 <small>CTC per Annum</small> ₹ 84 K <small>Placed in</small> Jayesh Dalal Rajkot
 Parmar Mayur 160540106095 <small>CTC per Annum</small> ₹ 84 K <small>Placed in</small> Jayesh Dalal Rajkot	 Gandha Upendra 160540106038 <small>CTC per Annum</small> ₹ 84 K <small>Placed in</small> Rahi Construction Kalawad	 Movaliya Sahil 160540106084 <small>CTC per Annum</small> ₹ 84 K <small>Placed in</small> Rahi Construction Jetpur	 Paun Viraj 160540106097 <small>CTC per Annum</small> ₹ 84 K <small>Placed in</small> Om Construction Rajkot	 Solanki Jatin 170543106079 <small>CTC per Annum</small> ₹ 84 K <small>Placed in</small> Jayesh Dalal Rajkot	 Nakum Kishor 170543106056 <small>CTC per Annum</small> ₹ 84 K <small>Placed in</small> Jayesh Dalal Rajkot


Following **9** students' salary will be finalized after completing training.




Bhimbha Gopal
160540106017
Placed in
Coreline Consultant
Rajkot




Godhani Jay
160540106042
Placed in
Coreline Consultant
Rajkot




Parmar Chirag
160540106093
Placed in
Coreline Consultant
Rajkot




Ramani Savan
160540106102
Placed in
Coreline Consultant
Rajkot




Bharadava Krunal
160540106013
Placed in
Hasit Kholiya
Rajkot




Manvani Raja
160540106080
Placed in
Lalitbhai
Rajkot



Bhalodiya Vivek
170543106005
Placed in
Shreeji Builders
Junagadh



Raimagiya Kevin
170543106074
Placed in
Nirman Projects
Ahmedabad



Nakum Monik
170543106057
Placed in
Matttest
Surat

Placement at a glance

	2018	2019	2020
Total Students	189	185	182
Interested in Placement	91	98	70
Interested in PG / Business	98	87	112
Total Placed	73	65	34
Placed by College	50	50	23
Placed by Self	23	15	11



Computer Science & Engineering

A Computer Engineer, also known as a software engineer, is responsible for designing, developing, testing and evaluating the software that make our computers work. This involves designing and coding new programs and applications to meet the needs of a business or an individual.

The department is highly reputed in academics and industry for its integrity, faculties, infrastructure, placement, industry linkage and apps development. The environment of the department is industry friendly, students can access resources any time, faculties are available round the clock. The department proudly upholds the excellent placement records and emerging career opportunities for its students.

Faculties

The department has well-qualified, highly experienced, industry-linked dedicated faculties. Faculties with industrial background bridge the gap between academic learning and industrial needs. They continuously update their knowledge of cutting-edge technologies to enhance the contribution of academia. The faculty team ensures the implementation of academic systems and procedures to bring changes to the conventional methods of imparting knowledge.

Project-Based Learning

The academic environment promotes creativity and exploration of the fundamentals of Computer Science & Engg. The department believes in learning by doing. Special Interest Groups are formed from students and faculties. These groups learn, develop and grow together to develop applications useful to society. It plays a vital role in the up-gradation of student's knowledge of the latest technologies. The department is emphasizing on IoT and AI / ML based real life projects such as Ambient Systems, Driver-less Car, etc.

Earn While You Learn

Earn While You Learn philosophy has crafted many students into entrepreneurs during the study only. It encourages students not only to learn the core fundamentals but also inspires them to think into the new dimension of creativity and ignites business philosophy. We impart this paradigm to students from the 3rd semester onwards. Students develop real-world Mobile Apps & Software Projects which are deployed on Google Play Store & Apple App Store. Students can earn handsome revenue through Google AdSense & Admob. Professional skill development activities incorporated into the academics help the students to stay ahead of the curve. Apart from the above activities, seminars, workshops, hands-on sessions, industry experts & eminent speakers' talks, etc. are being organized throughout the year.

IT Infrastructure

10+	1000+	iLab	aLab	IoT Lab
HP & IBM High End Servers	HP & Lenovo Computers	10+ iMac, Mac Book, Mac Mini, iPad, iPhone	34 High end HP All-in-One	Raspberry Pi, Arduino Species & Sensor Kits

***Darshan is the only engineering college in Gujarat which manages Google play store & Apple app store.
The students develop & deploy industry standard apps in the store and earn revenue.***

Lab Facilities (Computer)





Dr. Gopi Sanghani

Dean, School of Computer Science
Ph.D. (Machine Learning), M.E. (C.E.)

Experience : 22 Years

Phone : 9727747317

Email : computer@darshan.ac.in

Dr. Gopi Sanghani has completed B.E. in Computer Engineering from DDIT Nadiad, M.E.(CE) from BVM Vallabh Vidyanagar and Ph.D. from Nirma University in the field of Text Mining using Machine Learning Techniques. She has contributed to executing various academic and administrative strategies to achieve departmental goals and initiatives. She has guided various research projects at both Under Graduate and Post Graduate Levels. She has published several International Conference and Journal Papers in the domain of Machine Learning & AI.

She successfully coordinated several workshops and training programs for students and faculties. She is actively involved in implementing strategies for the continual improvement of academic practices and conceptual growth. Her research interests are in the field of Algorithms, Artificial Intelligence and Machine Learning.

“Imagination is more important than knowledge.”
- Albert Einstein

Key Faculties (Computer)



Dr. Nilesh Gambhava

- Ph.D. (Evolutionary Computation)
- 20 Years Experience
- nilesh.gambhava@darshan.ac.in
- 9825563616
- Machine Learning, Programming



Dr. Pradyumansinh Jadeja

- Ph.D. (Machine Learning)
- 16 Years Experience
- pradyuman.jadeja@darshan.ac.in
- 9879461848
- Web Mining, ASP.NET, MVC



Maulik Trivedi

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- 9998265805
- Wireless Network, Mobile Computing



Dixita Kagathara

- M.Tech. (Web Technology)
- 12 Years Experience
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- 9727747317
- Compiler Design, Programming



Firoz Sherasiya

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- iOS Programming, C++



Swati Sharma

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- 9727747317
- Ad-hoc Network, Java



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- 10 Years Experience
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- 9624822202
- Angular, PHP, MySQL



Mayur Padia

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- 9925515118
- Computer Network, C, C++



Vijay Shekhat

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- 9 Years Experience
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- 9558045778
- Text Mining, Computer Graphics



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- 👍 C, C++, iOS Programming



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- 👍 Android, Java, C, C++



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- 👍 Android, Data Structure



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- 👍 C#, Database Management System



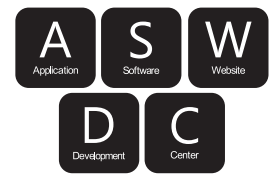
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- ☎️ 8866756776
- 👍 IoT, Embedded System

Apps, Software & Web Development Center (ASWDC)

ASWDC is Apps, Software and Website Development Center established by Computer Engineering department. Students are given extensive training of selected programming languages using latest cutting edge technology. After that, they develop industry standard applications & experience professional environment under the guidance of industry experts & faculty. ASWDC bridges gap between university curricula & industry demands.

ASWDC also acts as an Entrepreneur development Cell (EDC) where ideas of students are nurtured, cultivated and transformed into real world applications which are beneficial to the society.



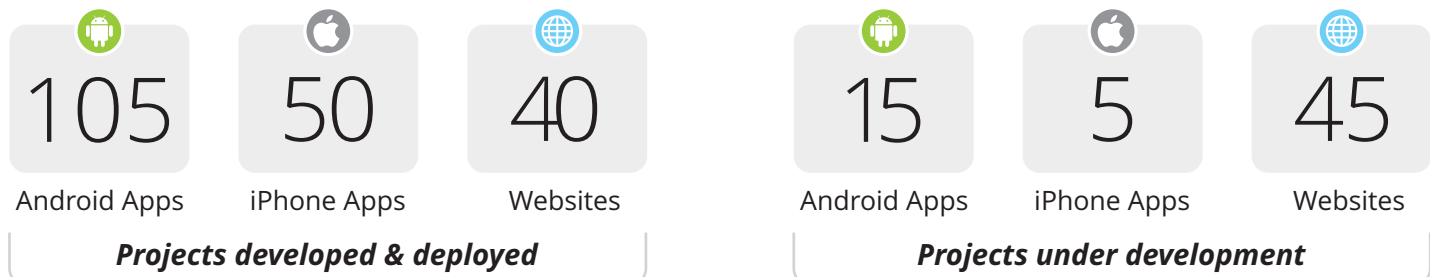
*Earn while
you learn*

Technologies we work





































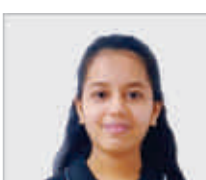





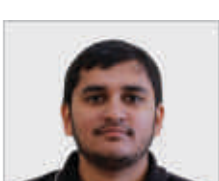





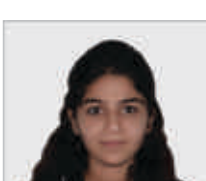

Projects @ ASWDC

A few popular apps are Admission Apps (Engineering, Medical\Paramedical, IIT, NIT, Diploma, D2D, ME \ MTech, MBA, MCA, NIFT, etc.), 7th Pay Calculator, Typing Speed Test, GTU MCQ, GUJCET MCQ, Learn SQL, SpeedoMeter, EMI Calc, RTO Driving Licence Test, Income Tax Calculator, etc.


































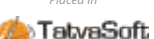

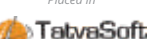














Top 24 Placements - Computer Science & Engineering (2017-21 Batch)

Total **129** Students have been placed in **72** companies through campus placement before end of 8th sem.

 <p>Raval Shyam 170540107136</p> <p>CTC per Annum ₹7.00 Lakh</p> <p>Placed in  Gandhinagar</p>	 <p>Bhatasana Yash 170540107014</p> <p>CTC per Annum ₹3.12 - 3.60 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Ramani Santosh 180543107026</p> <p>CTC per Annum ₹3.00 - 3.50 Lakh</p> <p>Placed in  Vadodara</p>	 <p>Makwana Utsav 170540107091</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Rajkot</p>	 <p>Bhimani Durga 170540107015</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Davda Parth 170540107027</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>
 <p>Joshi Drashti 170540107065</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Nakum Jalpesh 170540107109</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Sidapara Chandresh 170540107150</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Bhimani Nancy 180543107002</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Savalia Akshil 180543107027</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Tankariya Utsav 180543107031</p> <p>CTC per Annum ₹3.00 Lakh</p> <p>Placed in  Ahmedabad</p>
 <p>Bhandari Shrulal 170540107013</p> <p>CTC per Annum ₹2.65 - 3.33 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Dhoriya Parth 170540107038</p> <p>CTC per Annum ₹2.65 - 3.33 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Vekaria Anantkumar 170540107176</p> <p>CTC per Annum ₹2.65 - 3.33 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Babariya Abhay 170540107007</p> <p>CTC per Annum ₹2.64 - 3.12 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Mehta Princy 170540107103</p> <p>CTC per Annum ₹2.64 - 3.12 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Vekaria Arpita 170540107177</p> <p>CTC per Annum ₹2.64 - 3.12 Lakh</p> <p>Placed in  Ahmedabad</p>
 <p>Bhoraniya Harsh 170540107016</p> <p>CTC per Annum ₹2.64 - 3.12 Lakh</p> <p>Placed in  Ahmedabad</p>	 <p>Dave Kaushal 170540107028</p> <p>CTC per Annum ₹2.64 Lakh</p> <p>Placed in  Rajkot</p>	 <p>Radadiya Dhaval 170540107124</p> <p>CTC per Annum ₹2.64 Lakh</p> <p>Placed in  Rajkot</p>	 <p>Sheth Pooja 170540107146</p> <p>CTC per Annum ₹2.64 Lakh</p> <p>Placed in  Rajkot</p>	 <p>Dal Jhanvi 180543107005</p> <p>CTC per Annum ₹2.64 Lakh</p> <p>Placed in  Rajkot</p>	 <p>Makwana Mansi 180543107014</p> <p>CTC per Annum ₹2.60 Lakh</p> <p>Placed in  Gandhinagar</p>


































Top 24 Placements - Computer Science & Engineering (2016-20 Batch)

Total **76** Students have been placed in **92** companies through campus placement before end of 8th sem.

 Jani Keyur 160540107061 <small>CTC per Annum</small> ₹4.00 Lakh <small>Placed in</small>  Mumbai	 Parsaniya Shweta 160540107106 <small>CTC per Annum</small> ₹3.36 Lakh <small>Placed in</small>  Pune	 Trivedi Megha 160540107146 <small>CTC per Annum</small> ₹3.36 Lakh <small>Placed in</small>  Pune	 Sanchaniya Parag 160540107134 <small>CTC per Annum</small> ₹3.00 - 4.00 Lakh <small>Placed in</small>  Gandhinagar	 Chudasama Nilesh 160540107030 <small>CTC per Annum</small> ₹3.00 - 3.50 Lakh <small>Placed in</small>  Ahmedabad	 Gami Nikunj 160540107045 <small>CTC per Annum</small> ₹3.00 Lakh <small>Placed in</small>  Ahmedabad
 Patel Riya 160540107110 <small>CTC per Annum</small> ₹3.00 Lakh <small>Placed in</small>  Ahmedabad	 Parekh Mohit 160540107102 <small>CTC per Annum</small> ₹3.00 Lakh <small>Placed in</small>  Rajkot	 Ved Riya 160540107154 <small>CTC per Annum</small> ₹3.00 Lakh <small>Placed in</small>  Ahmedabad	 Gorani Mayur 170543107008 <small>CTC per Annum</small> ₹2.70 Lakh <small>Placed in</small>  Rajkot	 Patel Utsav 160540107113 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad	 Serasiya Savan 170543107023 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad
 Trambadiya Mohil 160540107145 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad	 Bhalodia Manali 160540107009 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad	 Busa Siddharth 160540107020 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad	 Jivani Kishan 160540107062 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad	 Mehta Ravi 170543107016 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad	 Thakrar Bhavisha 160540107014 <small>CTC per Annum</small> ₹2.64 - 3.12 Lakh <small>Placed in</small>  Ahmedabad
 Thumar Nancy 160540107144 <small>CTC per Annum</small> ₹2.58 Lakh <small>Placed in</small>  Ahmedabad	 Gotecha Yash 160540107053 <small>CTC per Annum</small> ₹2.50 - 3.00 Lakh <small>Placed in</small>  Ahmedabad	 Kadecha Sohan 170543107011 <small>CTC per Annum</small> ₹2.50 Lakh <small>Placed in</small>  Ahmedabad	 Aghera Bhagyesh 170543107001 <small>CTC per Annum</small> ₹2.40 - 3.60 Lakh <small>Placed in</small>  Ahmedabad	 Chandoliya Shubham 160540107022 <small>CTC per Annum</small> ₹2.40 - 3.60 Lakh <small>Placed in</small>  Ahmedabad	 Ghoniya Ayushi 160540107048 <small>CTC per Annum</small> ₹2.40 - 3.60 Lakh <small>Placed in</small>  Ahmedabad

Top 24 Placements - Computer Science & Engineering (2015-19 Batch)

Total **75** Students have been placed in **86** companies through campus placement before end of 8th sem.

 Patel Krupang 150540107073 CTC per Annum ₹4.00 Lacs Placed in  Gandhinagar	 Savani Shivangi 160543107023 CTC per Annum ₹2.0 - 3.0 Lacs Placed in  Ahmedabad	 Kotecha Akshay 150540107048 CTC per Annum ₹2.4 - 3.0 Lacs Placed in  Ahmedabad	 Meghani Manan 150540107058 CTC per Annum ₹2.4 - 3.0 Lacs Placed in  Ahmedabad	 Thaker Pritesh 150540107100 CTC per Annum ₹2.4 - 3.0 Lacs Placed in  Ahmedabad	 Devaliya Priyanka 150540107078 CTC per Annum ₹3.0 Lacs Placed in  Ahmedabad
 Dave Rutvij 150540107088 CTC per Annum ₹1.92 - 2.90 Lacs Placed in  Ahmedabad	 Sachania Megha 150540107056 CTC per Annum ₹1.92 - 2.90 Lacs Placed in  Ahmedabad	 Kaneriya Bhargav 150540107039 CTC per Annum ₹2.76 Lacs Placed in Company doesn't allow to reveal name Surat	 Patadiya Bhaumik 150540107072 CTC per Annum ₹2.76 Lacs Placed in Company doesn't allow to reveal name Surat	 Pokar Bansi 150540107076 CTC per Annum ₹2.76 Lacs Placed in Company doesn't allow to reveal name Surat	 Savaliya Harshil 150540107091 CTC per Annum ₹2.65 Lacs Placed in  Ahmedabad
 Jha Akriti 150540107005 CTC per Annum ₹2.50 Lacs Placed in  Ahmedabad	 Vachhani Bhavik 150540107103 CTC per Annum ₹2.50 Lacs Placed in  Ahmedabad	 Akbari Jay 150540107003 CTC per Annum ₹1.80 - 2.50 Lacs Placed in  Ahmedabad	 Chhatrola Jay 160543107006 CTC per Annum ₹1.80 - 2.50 Lacs Placed in  Ahmedabad	 Marakana Kaushal 150540107054 CTC per Annum ₹1.80 - 2.50 Lacs Placed in  Ahmedabad	 Sanariya Akash 150540107090 CTC per Annum ₹1.80 - 2.50 Lacs Placed in  Ahmedabad
 Chandvani Yash 160543107004 CTC per Annum ₹2.40 Lacs Placed in  Rajkot	 Chandarana Kashyap 160543107003 CTC per Annum ₹1.56 - 2.40 Lacs Placed in  Gandhinagar	 Kansagra Bansi 160543107014 CTC per Annum ₹1.56 - 2.40 Lacs Placed in  Gandhinagar	 Patil Dhara 160543107021 CTC per Annum ₹1.56 - 2.40 Lacs Placed in  Gandhinagar	 Ramani Mansi 160543107022 CTC per Annum ₹1.56 - 2.40 Lacs Placed in  Gandhinagar	 Thakar Vatsal 150540107099 CTC per Annum ₹1.56 - 2.40 Lacs Placed in  Gandhinagar



Electrical Engineering

Electrical Engineering Department at the Institute is offering education at undergraduate and postgraduate levels. The vision of the department is to nurture students to become highly competent Electrical Engineer with independent thinking ability, lifelong learning skill and high human values. The department has team of qualified and industry-linked faculties and best in class infrastructure that provides conducive ambience to learn and grow. Active interaction with industries and various government organizations in terms of collaborative projects, R&D consultancies, technical services, etc. is the key strength of the department that makes it distinct and ahead of its peers.

Best Practices @ the Department

- Holistic approach to education which supports students to develop themselves as fully integrated individuals.
- Decentralized and participatory style of functioning to develop belongingness and sense of responsibility.
- Open and unrestricted support of infrastructure in terms of Laboratories, Training and Learning Centers, Department Library, etc.
- Semester-wise well designed set of value added training programs along with regular curriculum that helps students to better meet current job demands.
- Regular interaction with industries, industry personals, field experts, entrepreneurs, etc. to expose students to latest technologies, opportunities and field trends.
- Encourage students to involve in or independently take up industrial projects as well as participate in various national and international competitions.

Association and Affiliations

The department associates and affiliates with other academic institutes of repute, government organizations and industries to achieve overall objectives of the Department. Few of these are



The department has received grant of Rs. 35,50,000/- from various government organizations on various projects.

Government of India Approvals

Accredited
Energy Auditor/Manager
BEE, Ministry of Power

Training Partner
NISE, Ministry of New
and Renewable Energy

Training Partner
SCGJ, National Skill
Development Corporation

Government of Gujarat Approvals

Energy Audit Consultant,
GEDA

Energy Auditor

Electrical Contractor

Lab Facilities (Electrical)

The Department has state-of-the-art laboratories equipped with industrial grade instruments and experiment set-ups.



Basic Electrical Engineering Lab

Electrical Machine Lab

High Voltage Lab

Power System & Protection Lab

Power Electronics Lab

Analog & Digital Electronics Lab

Electrical Measurement Lab

Micro Controller & Embedded System Lab

Computer Centre



Skill Development & Research Centers

Training and Research Center on Solar Energy

Center provides training on PV Solar system and supports allied research activities. This training center is approved by National Institute of Solar Energy (NISE), Ministry of New & Renewable Energy (MNRE) and regularly conducts Government funded training programs. In year 2019-20 around 115+ candidates have been trained on Solar PV Installer (SuryaMitra) course. DIET is the pioneer and one among very few Engineering Institutes in Gujarat permitted to run this course.



Center for Advance Training in Industrial Automation

Center has been setup in association with various industries and intends to cater vocational training for enhancing employability skills. The center is equipped with industrial grad training setups on PLC, HMI, SCADA, VFD, Servo & Stepper drives, analog and digital sensors, actuators, etc. Center is also recognized to run government funded training course on Industrial Automation Specialist under PMKVY Scheme, Government of India.

e-Yantra Robotics & Embedded System Learning Center

Center has been setup in association with IIT-Bombay, under e-Yatnra project of MHRD, Govt. of India. The center provides platform to students to experiment and learn principles and practices in engineering through fun activities and robot design. The center is equipped with required infrastructure and offers courses of different levels. Through this platform students and faculties participate in various competitions.



Internet of Things (IoT) Learning Center

Center has been setup as a part of Tinkering Lab. under Student Start-up and Innovation Policy (SSIP), Government of Gujarat. The center not only provides training on IoT but also encourage students to take up various innovative projects and convert ideas into marketable products. The center is equipped with different IoT system development boards, accessories and services that helps students to experiment, develop and learn.

Energy Management Cell

Energy Related Services & Activities Performed

Energy Audit *(130 Projects Completed)*

Electrical System, Electric Motors and Variable Speed Drives, Compressed Air System, HVAC and Refrigeration System, Fans and Blowers, Pumps, Cooling Tower, Lighting System, DG Set System, Boiler, Furnaces, Heat Exchangers, Measurement of illumination.



Flow Meter

(Endress+Hauser P93T)

Electrical Safety Audit *(248 Projects Completed)*

Scrutiny of Electrical Hazards, Scrutiny of Static Electricity Hazards, Earthing System Installation & Inspection.



Power Analyzer

(Chauvin-Arnoux 8332B)

Testing *(250 Projects Completed)*

Induction Motor, Pump

Feasibility Study of PV Solar *(500 Projects Completed)*

Governing Body Approval Support, Technical Drawing and Design, Data Collection, Performance Testing, Procurement, Tender Documentation, O & M.



Power Analyzer

(KRYKARD ALM32)

Thermal Imaging *(135 Projects Completed)*

Generators, Electric Motors, Transformers, Switchgears, UPS, Battery Banks, Furnaces, Boilers, Pumps, Compressors, Chillers, Blowers/Fans, Cooling Towers, Industrial Gearboxes/Bearing.



Earth Resistivity Tester

(Chauvin-Arnoux CA 6471)

Power Quality Testing *(140 Projects Completed)*

Identification of PQ problems, solutions to Harmonics & Power factor.

Equipment Design *(5 Projects Completed)*

Recuperator, Induction Motor, Transformer, PMSM.



Thermal Imager

(FLUKE Ti32)



Key Faculties (Electrical)



Anil Kansagara

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- 📞 9687522202
- 👍 Motor & Pump Testing, High Voltage



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- 👍 Industrial Automation & EV

“ Education is the key to unlock
the golden door of freedom.”
- George Washington Carver ”















Placement Statistics - Electrical Engineering (2016-20 Batch)

19 Students have been placed in 17 companies through campus placement before end of 8th sem.

 Chavada Piyush 160540109003 CTC per Annum ₹2.40 Lacs Placed in  Morbi	 Bhatt Yash 170543109007 CTC per Annum ₹1.92 Lacs Placed in  Kutch	 Joshi Aditya 170543109001 CTC per Annum ₹1.56 Lacs Placed in  Rajkot	 Tankariya Divyesh 160540109015 CTC per Annum ₹1.50 Lacs Placed in  Rajkot	 Ranipa Dharmesh 130540109092 CTC per Annum ₹1.44 Lacs Placed in  Rajkot	 Pandit Hiren 140540109063 CTC per Annum ₹1.44 Lacs Placed in  Rajkot	 Dodiya Rajdip 170543109008 CTC per Annum ₹1.32 Lacs Placed in  Rajkot																					
 Bhashkar Hardik 170543109006 CTC per Annum ₹1.32 Lacs Placed in  Rajkot	 Ladhani Nishant 170543109010 CTC per Annum ₹1.20 Lacs Placed in  Rajkot	 Chauhan Ghanshyamsinh 160540109002 CTC per Annum ₹1.20 Lacs Placed in  Rajkot	 Pambhar Sonu 160540109012 CTC per Annum ₹1.20 Lacs Placed in  Rajkot	 Parmar Krishna 170543109013 CTC per Annum ₹1.20 Lacs Placed in  Rajkot	 Chavda Mehul 160540109004 CTC per Annum ₹1.08 Lacs Placed in  Rajkot	 Bharmal Onn 170543109005 CTC per Annum ₹1.08 Lacs Placed in  Rajkot																					
 Visapara Nikhil 170543109019 CTC per Annum ₹1.08 Lacs Placed in  Rajkot	 Mange Bhavesh 170543109012 CTC per Annum ₹1.08 Lacs Placed in  Rajkot	 Bhoraniya Harsh 160540109001 CTC per Annum ₹1.08 Lacs Placed in  Rajkot	 Mehta Keyur 160540109010 CTC per Annum ₹1.08 Lacs Placed in  Rajkot	 Nakum Ajay 160650109011 CTC per Annum ₹1.08 Lacs Placed in  Rajkot	Placement at a Glance <table><tr><th>2020</th><th>2019</th><th>2018</th></tr><tr><td colspan="3">Placed Students</td></tr><tr><td>19 (90.48%)</td><td>30 (94.00%)</td><td>47 (78.33%)</td></tr><tr><td colspan="3">Average Package</td></tr><tr><td>1.56 Lakh/Annum</td><td>1.47 Lakh/Annum</td><td>1.55 Lakh/Annum</td></tr><tr><td colspan="3">Highest Package</td></tr><tr><td>2.40 Lakh/Annum</td><td>1.80 Lakh/Annum</td><td>3.00 Lakh/Annum</td></tr></table>		2020	2019	2018	Placed Students			19 (90.48%)	30 (94.00%)	47 (78.33%)	Average Package			1.56 Lakh/Annum	1.47 Lakh/Annum	1.55 Lakh/Annum	Highest Package			2.40 Lakh/Annum	1.80 Lakh/Annum	3.00 Lakh/Annum
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Placement Statistics - Electrical Engineering (2017-21 Batch)

9 Students have been placed in 12 companies through campus placement before end of 8th sem.

 Vyas Nikunj 170543109020 CTC per Annum ₹2.64 Lacs Placed in  Morbi	 Dodiya Chirag 180543109017 CTC per Annum ₹2.64 Lacs Placed in  Morbi	 Rampariya Kaushik 180543109037 CTC per Annum ₹2.64 Lacs Placed in  Morbi	 Memakiya Dhaval 180543109029 CTC per Annum ₹1.44 Lacs Placed in  Rajkot	 Chandra Vishal 180543109011 CTC per Annum ₹1.44 Lacs Placed in  Rajkot	 Vaghnamashi Jaydip 180543109040 CTC per Annum ₹1.44 Lacs Placed in  Rajkot	 Gohel Rajan 180543109021 CTC per Annum ₹1.44 Lacs Placed in  Rajkot
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The Placement of Batch 2021 is still ongoing.

Total **30** Students have been placed in **15** companies through campus placement before end of 8th sem.

 <p>Bhargav Bhatt 160543109003 CTC per Annum ₹1.80 Lacs Placed in  Morbi</p>	 <p>Parth Vachhani 160543109033 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Ghanshyam Thanki 160543109032 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot</p>	 <p>Brijesh Polara 150540109021 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot</p>	 <p>Vivek Varmora 160543109035 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Nishant Sangani 150540109023 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Akshay Nakum 160543109020 CTC per Annum ₹1.60 Lacs Placed in  Jamnagar</p>
 <p>Ravi Baraiya 150540109002 CTC per Annum ₹1.44 Lacs Placed in  Morbi</p>	 <p>Ravi Chadamiya 150540109004 CTC per Annum ₹1.44 Lacs Placed in  Morbi</p>	 <p>Vishal Bakraniya 160543109001 CTC per Annum ₹1.44 Lacs Placed in  Morbi</p>	 <p>Abhishek Joshi 150540109009 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Viral Maheta 140540109054 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Monik Sangani 150540109022 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Uday Desai 140540109017 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>
 <p>Dipesh Golani 150543109011 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Yagnik Javiya 160543109014 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Prashant Vora 160543109036 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Mansukh Nakum 150540109016 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Sandip Dobariya 140540109023 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Bhavesh Rathod 160543109027 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Bhavik Dhokiya 150540109007 CTC per Annum ₹1.38 Lacs Placed in  Ahmedabad</p>
 <p>Mehul Sadatiya 160543109028 CTC per Annum ₹1.38 Lacs Placed in  Ahmedabad</p>	 <p>Anil Chavda 160543109006 CTC per Annum ₹1.38 Lacs Placed in  Ahmedabad</p>	 <p>Gautam Nakum 150540109015 CTC per Annum ₹1.38 Lacs Placed in  Ahmedabad</p>	 <p>Rajdeepsinh Parmar 150540109017 CTC per Annum ₹1.38 Lacs Placed in  Ahmedabad</p>	 <p>Harsh Mavdiya 160543109018 CTC per Annum ₹1.20 Lacs Placed in  Rajkot</p>	 <p>Mayur Desai 150540109005 CTC per Annum ₹1.20 Lacs Placed in  Rajkot</p>	 <p>Rupesh Hadiya 150540109008 CTC per Annum ₹1.20 Lacs Placed in  Rajkot</p>



Mechanical Engineering

Department of Mechanical Engineering aims to provide academic atmosphere and industrial exposure to young minds. It is possible through various activities like hands-on practice, experts talks, industrial visits, skill development workshops on advanced and conventional technologies. These activities can help students to turn theoretical concepts into real-world applications like Engines, Cars, Turbines, Robots, Energy Systems, etc. with their creative minds.

The department feels privileged to have dedicated, experienced, highly qualified and energetic faculties, offering their profound knowledge and an eye for innovation & learning. The department always facilitates faculties with a wide range of resources and initiatives to keep themselves up to date. To facilitate the development and application of engineering knowledge beyond the horizon, the department has established Student Chapter in association with the American Society of Mechanical Engineers (ASME).

Co-curricular activities organized every year



◀ 15+ Industrial Visits



10+ Expert Talks ▶



◀ 15+ Workshops



5+ Seminars ▶

Lab Facilities (Mechanical)



Automobile Lab



CAD/CAM Lab



Fluid Mechanics & Machinery Lab



Heat Transfer Lab



I. C. Engine Lab



Kinematics & Dynamics Lab



Material Science & Metrology Lab



Mechanical Workshop



Refrigeration & Air Conditioning Lab



Theory of Machine Lab



Cutting-Edge Laboratories

AR Studio

- The Augmented Reality Studio (AR) is among the top technological trends that are changing the learning experiences today.
- The AR Studio is a dedicated space for the exploration of cutting-edge immersive technologies physically and imaginatively.
- AR Studio is equipped with various softwares and design platforms to help students experiment and create innovations in a wide range of industries.



Rapid Prototyping Lab (3D Printing)

Rapid Prototyping (RP) refers to the class of technology that can construct models from Computer Aided Design (CAD) data. 3-D Printing Technologies have evolved rapidly in recent years and may change how products are being manufactured in the near future. Students can convert their ideas into prototypes by using

- Cube Pro Duo 3D Printer
- Flashforge Adventure 3D printer
- 3D Printing Pen

Robotics Lab

The Robotics Lab has been set up in association with IIT Bombay, under the e-Yantra project of MHRD, Govt. of India. The center is equipped with various robotic kits along with required infrastructure and offers three courses

- Beginner's Course
- Advanced Course
- Application Design in Robotics



Pneumatic Lab

The Pneumatic Lab provides a platform to learn & develop various industrial automation systems using control valves, sensors and logic units. The lab includes

- Basic Pneumatic Kit
- Electro Pneumatic Kit
- Automation Simulation Software
- Magnetic Symbols
- Cut-sections of Actuators & Control Valves

Skill Development Activities (Mechanical)



325+
3-D Printer



175+
AutoCAD



180+
Creo Parametric



120+
Air-Conditioning
System



90+
Machine Tools



75+
Xchanger Suite - HTRI



75+
Finite Element
Analysis



60+
Microsoft
Office Suite



325+
Measuring
Instruments



250+
CNC Turner



120+
Welding
Technology



130+
Pneumatic
Systems



140+
Flow Measuring
Techniques



75+
Material
Testing



75+
Geometric Dimensioning
& Tolerancing (GD&T)



165+
Pump
Troubleshooting



100+
Fusion 360



50+
Solar PV Installation &
Maintenance

*Figures indicates average number of students trained every year



Mechanical Consultancy Cell (MCC)

At MCC, we understand the importance of innovating and customizing the existing products of our customers in the minimum possible time frame.

Our capabilities in providing solutions throughout the product development life cycle from conceptual design, industrial and mechanical engineering design, CAD modeling and detailing, to simulation, analysis and prototyping makes MCC a unique one stop solutions provider for Engineering Services.

Services Offered

CAD & CAE CELL

- Product Development
- Part Modeling
- Finite Element Analysis
- Optimization
- Engineering Drafting
- Jig & Fixture Design
- Press Tool Die Design

RAPID PROTOTYPING CELL

- Prototype Design
- 3D Scanning
- 3D Printing

MANUFACTURING CELL

- Computerized CNC Programming
- CNC Job work

CALIBRATION CELL

NABL Approved Calibration Facilities of

- Vernier Calipers
- Micrometers
- Dial Indicators
- Height Gauges
- Bevel Protectors

AR STUDIO

- Augmented Reality for
 - Product Manufacturing
 - Service & Maintenance
 - Sales & Marketing
- Development of AR Experiences with
 - Image Target
 - Plane Target
 - Model Target

Earn While You Learn

The Earn While You Learn program provides an opportunity to the students to showcase the talent and earn financial rewards in industrial projects carrying out by mechanical consultancy cell.

MoUs



Head (Mechanical)



Dr. Jignasa P. Mehta

Head (Mechanical)
Ph.D. (Mechanical Engineering)

Experience : 26 Years

Phone : 9427495745, 9727747319

Email : mechanical@darshan.ac.in

Dr. Jignasa Mehta has completed her B.E. (Mechanical) from L.E. College, Morbi. She was awarded two Gold Medals one in B.E. – Mechanical and one in overall engineering branches at Saurashtra University. She has completed M.E. (Machine Design) from BVM, Vallabh Vidyanagar and Ph. D. (Mechanical Engineering) from Sardar Patel University, Vallabh Vidyanagar.

She has started her professional career with the ADICO group, Rajkot as an Engineer. Prior to joining the institute, she has worked at V.V.P - Rajkot for 24 years and also served as Head of the Mechanical Engineering Department for 12 years. She has published 18 papers in various reputed international Journals & Conferences, she is also a member of the editorial board and reviewer for various international journals.

At present, she is also working as an Independent Technical Director of Rolex Rings, Rajkot.

Key Faculties (Mechanical)



Bhavin Vegada

- Ph.D. (Pursuing), M.Tech. (Thermal)
- 10 Years Experience
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- 9825366601
- Heat Transfer, Fluid



Mukesh Vekaria

- Ph.D. (Pursuing), M.Tech. (Thermal)
- 14 Years Experience
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- 9998986259
- Thermal, I.C. Engine



Ketan Agola

- Ph.D. (Pursuing), M.Tech. (Thermal)
- 14 Years Experience
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- 9099297356
- Fluid, Refrigeration



Mehul Pujara

- M.Tech. (Thermal System Design)
- 15 Years Experience
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- 9879510743
- Heat Transfer, Refri. / AC



Vimal Limbasiya

- M.Tech. (CAD/CAM)
- 10 Years Experience
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- 9879360219
- Machine Design, CAD/CAM/CAE



Sunil Janiyani

- M.E. (CAD/CAM)
- 10 Years Experience
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- 9879548951
- CAD, Design



Darshit Dadhaniya

- M.E. (Thermal Science)
- 9 Years Experience
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- Thermal, Optimization



Jinesh Tank

- M.E. (I.C. Engine & Automobile)
- 11 Years Experience
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- I.C. Engine, Automobile



Paresh Bhuva

- M.E. (Machine Design)
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- 9879254198
- CAD, Design



Sagar Kanjiya

- M.E. (Thermal Engineering)
- 7 Years Experience
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- 9408040240
- Thermal, Fluid



Paras Vegada

- B.E. (Mechanical)
- 11 Years Experience
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- 9724340710
- Manufacturing, Metrology













































Ankur Tank

- B.E. (Mechanical)
- 10 Years Experience
- ankur.tank@darshan.ac.in
- 9712804466
- Automobile, CAD/CAM

Placement Statistics - Mechanical Engineering (2017-21 Batch)












Total **34** Students have been placed in **41** companies through campus placement before the end of 8th sem.

 Modha Meet 170540119025 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Dhada Aatif 170540119010 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Parmar Brijraj 170540119031 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Tank Manish 170540119040 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Dhamecha Akshay 180543119005 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Jasani Jenil 170540119019 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Changela Abhishek 180543119003 CTC per Annum ₹1.80 Lacs Placed in  Rajkot
 Dave Karn 170540119008 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Kathiriya Badal 170540119023 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Shrimankar Meet 170540119037 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Solanki Nishith 170540119038 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Vyas Harnish 180543119039 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Parmar Nathalal 180543119028 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Vadodariya Jay 180543119037 CTC per Annum ₹1.80 Lacs Placed in  Rajkot
 Hirpara Shakti 170540119016 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Purohit Dhaval 170543119024 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Sangani Vikas 180543119031 CTC per Annum ₹1.68 Lacs Placed in  Rajkot	 Parmar Himanshu 180543119025 CTC per Annum ₹1.68 Lacs Placed in  Rajkot	 Jadeja Jayvirsinh 170540119017 CTC per Annum ₹1.56 Lacs Placed in  Rajkot	 Chauhan Parth 170540119004 CTC per Annum ₹1.53 Lacs Placed in  Rajkot	 Marakana Savan 170540119024 CTC per Annum ₹1.53 Lacs Placed in  Rajkot
 Solanki Suresh 170540119039 CTC per Annum ₹1.53 Lacs Placed in  Rajkot	 Chapaneri Rutvik 170540119003 CTC per Annum ₹1.44 Lacs Placed in  Rajkot	 Joshi Darshak 170540119020 CTC per Annum ₹1.44 Lacs Placed in  Rajkot	 Chandegra Shyam 180543119002 CTC per Annum ₹1.44 Lacs Placed in  Ahmedabad	 Bharmal Hussain 170540119002 CTC per Annum ₹1.32 Lacs Placed in  Rajkot	 Rajani Sagar 180543119030 CTC per Annum ₹1.29 Lacs Placed in  Jamnagar	 Makawana Divakar 180543119020 CTC per Annum ₹1.26 Lacs Placed in  Rajkot

*Placement for batch 2017-21 is going on and the remaining students will be placed very soon.

Placement Statistics - Mechanical Engineering (2016-20 Batch)

Total **41** Students have been placed in **26** companies through campus placement before the end of 8th sem.

 Ranpara Nikhil 160540119022 CTC per Annum ₹2.60 Lacs Placed in  Rajkot	 Ghetiya Dhaval 170543119006 CTC per Annum ₹1.80 - 2.40 Lacs Placed in  Ahmedabad	 Makada Hussain 170543119014 CTC per Annum ₹1.80 - 2.40 Lacs Placed in  Ahmedabad	 Vara Bhautesh 170543119032 CTC per Annum ₹1.80 - 2.40 Lacs Placed in  Ahmedabad	 Paun Dakshit 170543119023 CTC per Annum ₹1.80 - 2.40 Lacs Placed in  Ahmedabad	 Vaishnani Honey 170543119031 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Panchasara Nilay 170543119021 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot
 Ashar Meet 170543119001 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Muliya Vivek 170543119017 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Hirpara Sohil 160540119008 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Odedara Kasim 160540119019 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Kansagra Chirag 170543119011 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Gondaliya Darshan 170543119007 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Kalariya Ravi 160540119011 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot
 Gothi Darshit 160540119007 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Kanabar Jay 160540119012 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Ranpariya Tushar 160540119023 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Joshi Ajay 160540119010 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Vadoliya Jignesh 160540119031 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Chudasama Brijraj 170543119004 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot	 Hansora Siddharth 170543119008 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot
 Vaghela Vishal 160540119032 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Maru Vipul 170543119016 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Gosai Monil 160540119006 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Raychada Karan 160540119025 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Zala Jayraj 160540119033 CTC per Annum ₹1.80 Lacs Placed in  Rajkot	 Khan Sahidalee 160540119014 CTC per Annum ₹1.50 Lacs Placed in  EPP Composites Pvt. Ltd. Rajkot	 Ramani Niv 170543119025 CTC per Annum ₹1.20 Lacs Placed in  Rajkot

Placement Statistics - Mechanical Engineering (2015-19 Batch)

Total **44** Students have been placed in **25** companies through campus placement before the end of 8th sem.

 <p>Malvaneeya Dipak 150543119024 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Ramani Vishal 150540119045 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Sankhat Ashwin 150540119050 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Gosiya Sahebaj 140540119036 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Jhala Abhishek 140540119044 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Aghera Hiren 150540119002 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>
 <p>Limbasiya Nirav 150540119036 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot</p>	 <p>Patel Vijay 150540119040 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot</p>	 <p>Vekaria Nimish 160543119020 CTC per Annum ₹1.80 Lacs Placed in  G M VALVE PVT. LTD. Rajkot</p>	 <p>Delvadiya Vivek 150540119009 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Kanani Kishan 140540119049 CTC per Annum ₹1.80 Lacs Placed in  Rajkot</p>	 <p>Detroja Nikunj 160543119003 CTC per Annum ₹1.69 Lacs Placed in  Rajkot</p>
 <p>Zinzuwadiya Raj 160543119022 CTC per Annum ₹1.69 Lacs Placed in  Rajkot</p>	 <p>Dave Prahar 150540119042 CTC per Annum ₹1.53 Lacs Placed in  Rajkot</p>	 <p>Marakana Yash 150540119033 CTC per Annum ₹1.53 Lacs Placed in  Rajkot</p>	 <p>Rangpariya Pratik 150540119046 CTC per Annum ₹1.53 Lacs Placed in  Rajkot</p>	 <p>Shilu Kuldeep 160543119018 CTC per Annum ₹1.53 Lacs Placed in  Rajkot</p>	 <p>Jadav Raviraj 160543119004 CTC per Annum ₹1.53 Lacs Placed in  Rajkot</p>
 <p>Joshi Akash 150540119019 CTC per Annum ₹1.53 Lacs Placed in  Rajkot</p>	 <p>Sherasiya Mahmadzabir 150540119054 CTC per Annum ₹1.53 Lacs Placed in  Rajkot</p>	 <p>Upasani Prakhhar 150540119063 CTC per Annum ₹1.50 Lacs Placed in  Rajkot</p>	 <p>Bambhaniya Jaydev 140540119004 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Patel Harsh 150540119039 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>	 <p>Raiyani Rajdeep 150540119044 CTC per Annum ₹1.44 Lacs Placed in  Rajkot</p>

Placement Statistics - Mechanical Engineering (2015-19 Batch)

<div><div>Chotai Bindesh 150540119007 CTC per Annum <div>₹1.44 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Gadhethariya Harshil 150540119010 CTC per Annum <div>₹1.44 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Savaliya Harsh 150540119052 CTC per Annum <div>₹1.44 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Parmar Vijay 150540119038 CTC per Annum <div>₹1.44 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Pithadia Raj 160543119012 CTC per Annum <div>₹1.44 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Sadariya Shubham 150540119047 CTC per Annum <div>₹1.41 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>
<div><div>Adhiya Priyank 150540119001 CTC per Annum <div>₹1.32 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Limbasiya Maulik 150540119029 CTC per Annum <div>₹1.32 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Kantariya Mehul 150540119022 CTC per Annum <div>₹1.32 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Solanki Siddharajsinh 140540119108 CTC per Annum <div>₹1.32 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Bhalani Renish 150540119003 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>Morbi</div></div></div></div>	<div><div>Panchotiya Jill 160543119010 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>Morbi</div></div></div></div>
<div><div>Bhatt Pruthvi 160543119002 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>G M VALVE PVT. LTD. Rajkot</div></div></div></div>	<div><div>Suva Mehul 150540119060 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>G M VALVE PVT. LTD. Rajkot</div></div></div></div>	<div><div>Talsaniya Keyur 150540119061 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>G M VALVE PVT. LTD. Rajkot</div></div></div></div>	<div><div>Rupapara Kishan 160543119014 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Siddhapara Karan 150540119058 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Aghera Anuj 160543119001 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>
<div><div>Malkiya Aniket 150540119032 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Radadiya Roshan 160543119013 CTC per Annum <div>₹1.20 Lacs</div><div>Placed in</div><div><div>Rajkot</div></div></div></div>	<div><div>Placement at a glance</div><div><div><div></div><div>Total Students</div><div>2018</div><div>2019</div><div>2020</div></div><div><div></div><div>Interested in PG / Business</div><div>38</div><div>28</div><div>14</div></div><div><div></div><div>Interested in Placement</div><div>84</div><div>44</div><div>41</div></div><div><div></div><div>Total Placed</div><div>80</div><div>44</div><div>41</div></div><div><div></div><div>Placed by College</div><div>69</div><div>37</div><div>37</div></div><div><div></div><div>Self Placement</div><div>11</div><div>07</div><div>04</div></div><div><div></div><div>Average Salary per Year</div><div>1.28 Lakh</div><div>1.50 Lakh</div><div>1.73 Lakh</div></div></div></div>			

Head (Humanities & Science)



Prof. Kartikraj Dhamsaniya

Head (Humanities & Science)
M.Sc. (Ind. Maths), M. Phil. (Maths)

Experience : 10 Years

Phone : 9724142400, 9727747320

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Prof. Kartikraj Dhamsaniya has completed B.Sc.(Mathematics) from Shree M. & N. Virani Science College, Saurashtra University, Rajkot in 2009. He has done his post-graduation in Applied Mathematics (especially in Industrial Mathematics) with distinction from The Faculty of Technology and Engineering, M. S. University, Vadodara in 2011. He has also done Master of Philosophy with distinction in Mathematics from Saurashtra University, Rajkot in 2014. His areas of interest are Finite element methods, Graph theory & Engineering mathematics.

He has started his career as an assistant professor in Mathematics from the institute in 2011. He is the coordinator of first year students of the institute. He is also serving as an Associate NCC Officer at Naval unit-SD/SW under 8 Gujarat Naval Unit NCC, Jamnagar.

Key Faculties (Humanities & Science)



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“ Education is not preparation for life
Education is life itself. ”
- John Dewey

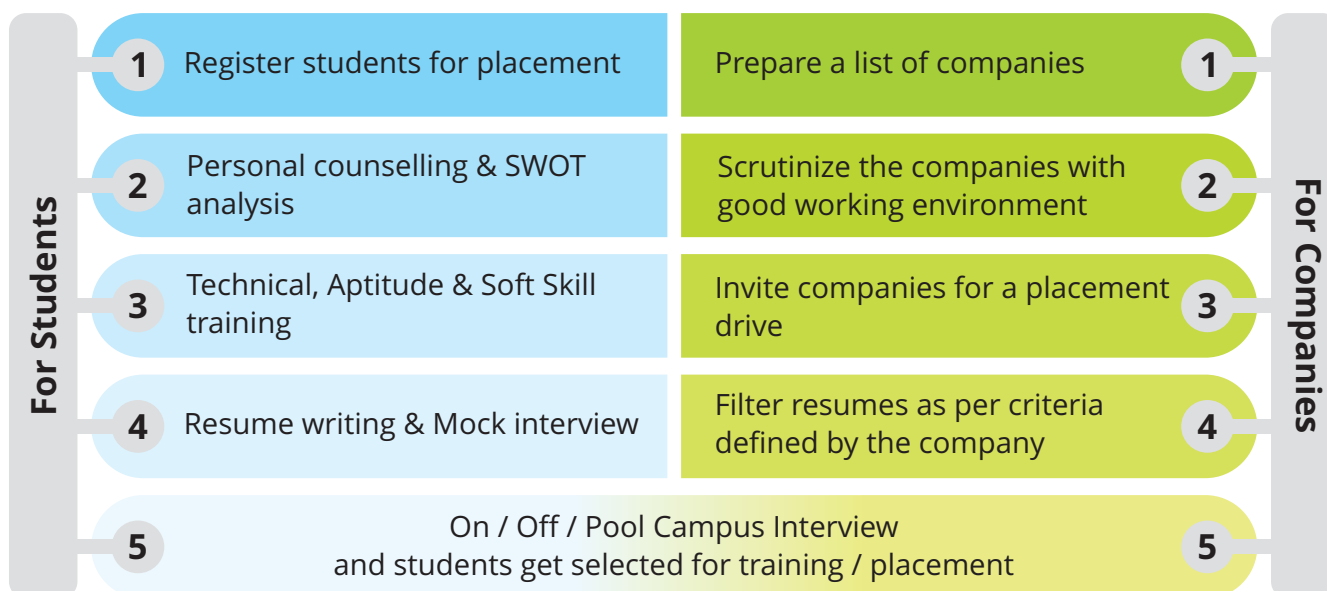
Training & Placement Cell

At Training & Placement Cell, we strive to facilitate students in finding jobs that fit their skill sets. Our aim is to place 100% students who are interested in placements by helping them to define their career goals and try to fulfill their ambitions through career counselling.

We do not encourage marketing, finance or non-technical jobs.



Placement Process



T&P Cell Members

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Placement Records

Batch	Registered Students	Placed Students	Companies Visited	Highest Package	Average Package
2013-17	377	280 (74.27%)	181	₹ 3,00,000	₹ 96,588
2014-18	313	274 (87.54%)	162	₹ 4,80,000	₹ 1,27,286
2015-19	253	214 (84.58%)	180	₹ 4,00,000	₹ 1,73,180
2016-20*	220	175 (79.55%)	156	₹ 4,00,000	₹ 2,00,000

T & P Cell Activities



◀ **Mock Interview**



▲ **Aptitude Preparation**



▶ **Mock GD**



▲ **Industrial Visit**

▼ **Expert Lectures**



▲ **Internship Program**



▲ **Soft Skill Development**



▲ **Technical Workshop**

Extra Curricular Activities



Prayas

Social Activities

Health Checkup

Blood Donation & Thalassemia Test

Uttarayan

Kite Festival

Thanganaat

Navratri Festival



Extra Curricular Activities



Udaan

Cultural Festival (Annual Day)



Flag Hoisting

Independence Day / Republic Day



Frolic

Technical Festival

NCC

Patriotic Activities



University Campus



📍 Rajkot - Morbi Highway, Rajkot - 363650
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Boys Hostel

📍 Utkarsh Boys Hostel
Opp. Darshan College, Rajkot.
☎ 9879562525, 02822-292229

City Office



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