

1. Name of the Institution

- L. D. College of Engineering
Opp. Gujarat University,
Navrangpura, Ahmedabad – 380015
ldce-abad-dte@gujarat.gov.in

2. Name and address of the Company

- L. D. College of Engineering
Opp. Gujarat University,
Navrangpura, Ahmedabad – 380015
ldce-abad-dte@gujarat.gov.in

3. Name and Address of the Principal

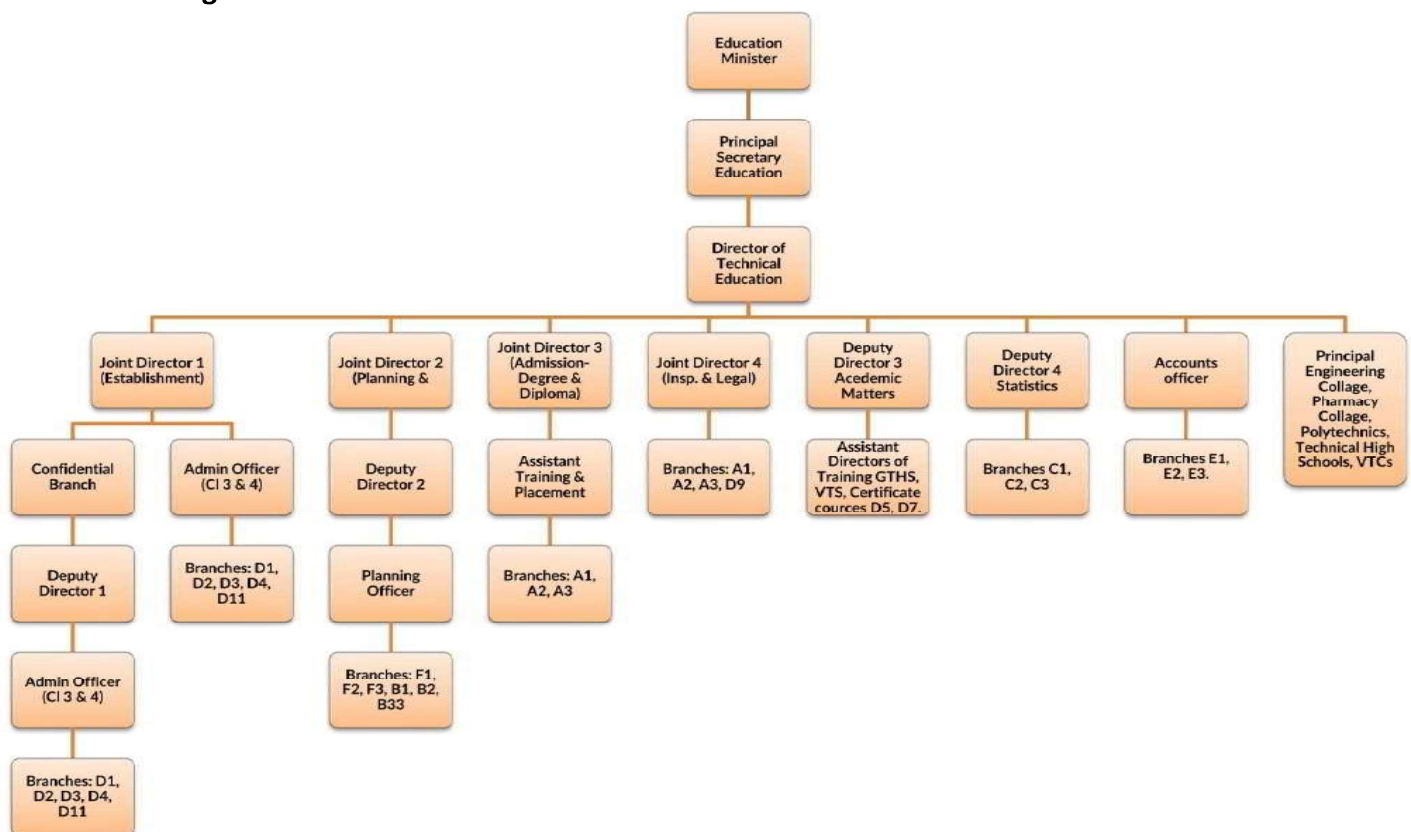
- Dr. N. N. Bhuptani

4. Name of the affiliating University

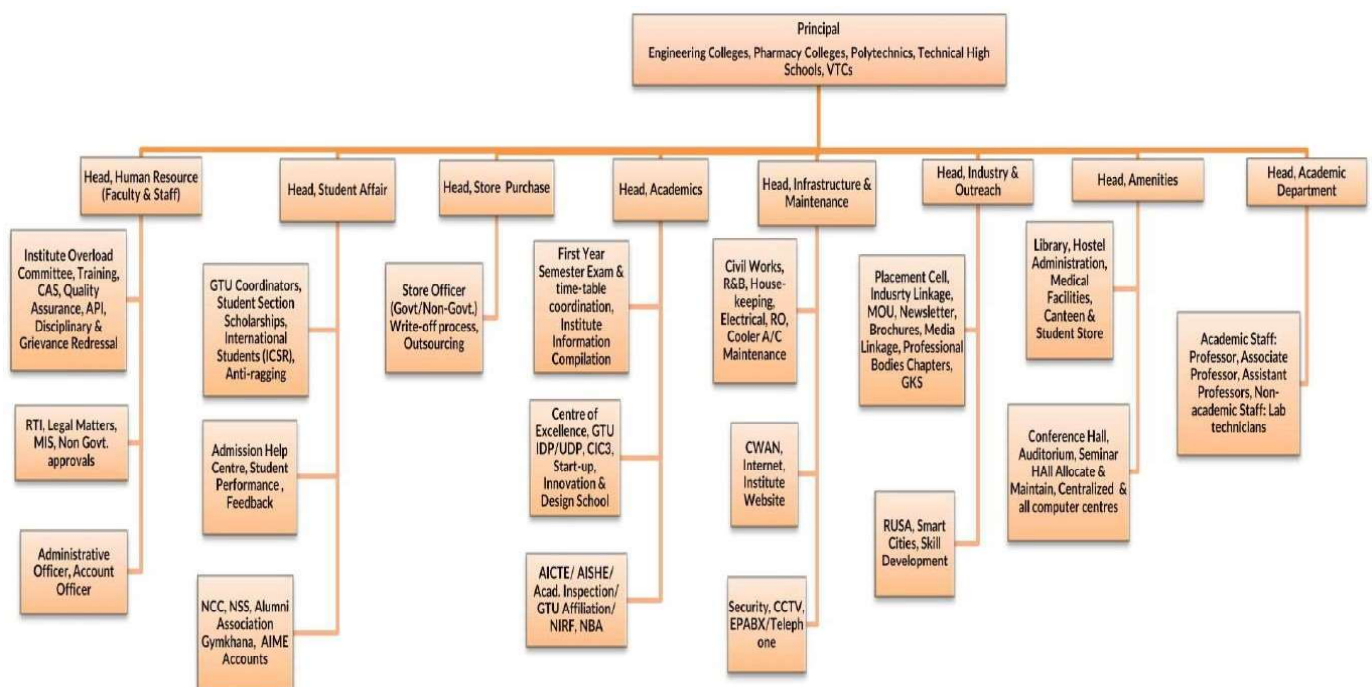
- Gujarat Technological University

5. Governance

● Organizational chart



Governing Body of the College



Administrative Setup of the College

- **Grievance Redressal mechanism for Faculty, staff and students**
 - <https://grievance.ldce.ac.in/>
Faculty, Staff and Students can submit their grievance online or write to principal.
- **Establishment of Anti Ragging Committee**
 - https://ldce.ac.in/upload/pdf/committee/anti_ragging_committee_and_squad.pdf
- **Establishment of Online Grievance Redressal Mechanism**
 - <https://grievance.ldce.ac.in/>
- **Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN by the University**
 - https://ldce.ac.in/upload/pdf/committee/grievance_cell_committee.pdf
- **Establishment of Internal Committee (IC)**
 - https://ldce.ac.in/upload/pdf/committee/internal_complaint_committee.pdf
- **Establishment of Committee for SC/ST**
 - https://ldce.ac.in/upload/pdf/committee/SC_ST_Committee_order.pdf
- **Internal Quality Assurance Cell**
 - https://ldce.ac.in/upload/pdf/committee/IQAC_OO.pdf

6. Programmes

● Name of Programmes approved by AICTE

Sr.	Course Name	Course	Duration (Years)	Year of start
1	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	UG	4	2022
2	AUTOMOBILE ENGINEERING	UG	4	2004
3	BIOMEDICAL ENGINEERING	UG	4	2004
4	CHEMICAL ENGINEERING	UG	4	1974
5	CIVIL ENGINEERING	UG	4	1948
6	COMPUTER ENGINEERING	UG	4	1983
7	ELECTRICAL ENGINEERING	UG	4	1948
8	ELECTRONICS AND COMMUNICATION ENGINEERING	UG	4	1972
9	ENVIRONMENTAL ENGINEERING	UG	4	1983
10	INFORMATION TECHNOLOGY	UG	4	2000
11	INSTRUMENTATION & CONTROL	UG	4	1972
12	MECHANICAL ENGINEERING	UG	4	1948
13	PLASTIC TECHNOLOGY	UG	4	1983
14	ROBOTICS AND AUTOMATION	UG	4	2022
15	RUBBER TECHNOLOGY	UG	4	1983
16	TEXTILE TECHNOLOGY	UG	4	1977
17	MASTERS IN COMPUTER APPLICATIONS	PG	2	1987
18	MECHANICAL (I.C. ENGINE AND AUTOMOBILE ENGINEERING)	PG	2	2003
19	CRYOGENIC ENGINEERING	PG	2	1990
20	ENVIRONMENTAL MANAGEMENT	PG	2	2001
21	CIVIL(WATER RESOURCE ENGINEERING)	PG	2	1986
22	CIVIL ENGINEERING (TRANSPORTATION ENGINEERING)	PG	2	2001
23	ELECTRONICS AND COMMUNICATION (COMMUNICATION SYSTEM	PG	2	2001
24	COMPUTER ENGINEERING (SOFTWARE ENGINEERING)	PG	2	2009
25	APPLIED INSTRUMENTATION	PG	2	2003
26	CIVIL (STRUCTURAL ENGINEERING)	PG	2	1986
27	INFORMATION TECHNOLOGY	PG	2	2010
28	TEXTILE ENGINEERING	PG	2	2010
29	COMPUTER AIDED PROCESS DESIGN	PG	2	2002
30	ELECTRICAL ENGINEERING	PG	2	1954
31	GEOTECHNICAL ENGINEERING	PG	2	2011
32	RUBBER TECHNOLOGY	PG	2	2011
33	COMPUTER AIDED DESIGN AND MANUFACTURE	PG	2	1996

- **Name of Programmes Accredited by NBA**
 - <https://ldce.ac.in/upload/pdf/nba-documents/Accreditation-Status.pdf>
- **Status of Accreditation of the Courses**
 - <https://ldce.ac.in/upload/pdf/nba-documents/Accreditation-Status.pdf>
- **Total number of Courses**
 - BE-16
 - ME-16
 - MCA-1
- **No. of Courses for which applied for Accreditation**
 - 0
- **Fee (as approved by the state government)**
 - <https://ldce.ac.in/admissions/fee-structure>
- **Campus placement in last year with minimum salary, maximum salary and average salary**
 - <https://ldce.ac.in/upload/pdf/NIRF/L.D.College%20of%20Engineering,%20Ahmedabad%20028.20210224-.pdf>

7. Faculty

● Course/Branch wise list Faculty members:

Sr. No.	Department	Name of Faculty Member	Designation	Permanent/Adjunct/Contractual/Adhoc	Remarks, if any
1		Dr. C.S. Sanghavi	Principal	Permanent	
2	Instrumentation and Control Engineering	Dr. M. T.Thakker	Professor	Permanent	
3		Dr.T.V.Shah	Associate Professor	Permanent	
4		Prof.V.P.Patel	Associate Professor	Permanent	
5		Dr. D. H. Makawana	Associate Professor	Permanent	
6		Dr. M.C. Patel	Assistant Professor	Permanent	
7		Dr.V.V.Patel	Assistant Professor	Permanent	
8		Dr. A. K.Shah	Assistant Professor	Permanent	
9		Prof. H. K. Shastri	Assistant Professor	Permanent	
10		Prof. L. S. Patel	Assistant Professor	Permanent	
11		Prof. D. V. Raninga	Assistant Professor	Permanent	
12		Prof. C.V.Shah	Assistant Professor	Adhoc	
13		Prof. U. G. SUhagiya	Assistant Professor	Contractual	
14		Prof. N. A. Kanani	Assistant Professor	Contractual	
15	Information Technology	Dr. H M Diwanji	Associate Professor	Permanent	
16		Dr. Mehul C Parikh	Associate Professor	Permanent	
17		Prof Bakul Panchal	Assistant Professor	Permanent	
18		Dr. Purvi Ramanuj	Assistant Professor	Permanent	
19		Prof. Bhavesh Prajapati	Assistant Professor	Permanent	Deputation at GMCA
20		Prof. Shital Solanki	Assistant Professor	Permanent	
21		Prof Jahnavi Patel	Assistant Professor	Permanent	
22		Dr. Kuntesh K Jani	Assistant Professor	Permanent	
23		Prof. Swati J. Patel	Assistant Professor	Permanent	
24		Prof.Mital Panchal	Assistanr Professor	Permanent	
25		Prof.Alka J Patel	Assistanr Professor	Permanent	
26		Dr. Pradip Patel	Assistant Professor	Permanent	
27		Manoj Patel	Assistant Professor	Permanent	
28		Prof. A. C. Patel	Assistant Professor	Permanent	
29		Prof.Vidisha B thakkar	Assistant Professor	Permanent	
30		Prof. J.B. Chavda	Assistant Professor	Permanent	
31		Prof.Madhuri J Patel	Assistant Professor	Permanent	Deputation At ACPC
32		Prof. N P Desai	Assistant Professor	Adhoc	
33	Textile Technology	Dr. A. I. Thakkar	Associate Professor	Permanent	Retired on 31/08/2023
34		Dr. D. V. Bihola	Assistant Professor	Permanent	
35		P. M. Mistry	Assistant Professor	Permanent	
36		H. J. Jaiswal	Assistant Professor	Permanent	

37		S. K. Parmar	Assistant Professor	Permanent	
38		K. J. Ponda	Assistant Professor	Permanent	
39		S. J. Parapuram	Assistant Professor	Adhoc	
40	Automobile Engineering		Associate Professor		Faculty of Mechanical Engg. Dept.
		Rajendra J Jani		Permanent	
41		Vimal R Patel	Assistant Professor	Permanent	
42		Mazar A Shaikh	Assistant Professor	Permanent	
43		Rituraj J Choube	Assistant Professor	Permanent	
44		Paresh D Patel	Assistant Professor	Permanent	
45					Faculty of Mechanical Engg. Dept.
		Vivek G Trivedi	Assistant Professor	Permanent	
46		Sulay N Patel	Assistant Professor	Permanent	
47		Kalpesh V Vaghela	Assistant Professor	Permanent	Nov. 2022 Joining
48		Kartik D Chaudhari	Assistant Professor	Permanent	Nov. 2022 Joining
49		Jayendra P Vasani	Assistant Professor	Permanent	
50		Bhavik H Kadiya	Assistant Professor	Adhoc	
51	Chemical Engineering	Dr. P. H. Rana	Professor	Permanent	
52		Dr. D.D. Mandaliya	Professor	Permanent	
53		Prof. C.G. Bhagchandani	Associate Professor	Permanent	
54		Dr. S.M. Dutta	Associate Professor	Permanent	
55		Dr. S.A. Amin	Associate Professor	Permanent	
56		Dr. A. Bishnoi	Associate Professor	Permanent	Chemistry Faculty
57		Dr. S.R. Shah	Assistant Professor	Permanent	
58		Dr. R.P. Bhatt	Assistant Professor	Permanent	
59		Dr. H.N. Pandya	Assistant Professor	Permanent	
60		Dr. P.B. Shukla	Assistant Professor	Permanent	Chemistry Faculty
61		Prof. S.H. Bhatt	Assistant Professor	Permanent	Chemistry Faculty
62		Dr. R.R. Patel	Assistant Professor	Permanent	
63		Dr. T.S. Rajaraman	Assistant Professor	Permanent	
64		Prof. P.S. Patel	Assistant Professor	Permanent	
65		Prof. P.B. Patel	Assistant Professor	Permanent	
66		Prof. N.J. Ambegaonkar	Assistant Professor	Permanent	
67	Rubber Technology	Prof.Rupande N Desai	Associate Professor	Permanent	
68		Prof.Anal D Bhatt	Assistant Professor	Permanent	
69		Prof.Bhakti D Patel	Assistant Professor	Permanent	

70		Prof.Sunil J Padhiyar	Assistant Professor	Permanent	
71		Prof.Gnanu G Bhatt	Assistant Professor	Permanent	
72		Prof.Riyaz Y Modan	Assistant Professor	Contractual	
73		Dr. Mahipalsinh Chandrasinh Chudasama	Professor	Permanent	
74		Dr. Ketan Pravinbhai Badgujar	Professor	Permanent	
75		Dr. Jyoti Ramanathan Iyer	Professor	Permanent	
76		Dr. Dharmesh Pitamberbhai Maheshwari.	Professor	Permanent	
77		Dr. Vardhamankumar Ranchhodbhai Patel	Associate Professor	Permanent	
78		Dr. Kalpesh Bansidhar Kela	Associate Professor	Permanent	
79		Dr. Bhavin Jagdishbhai Shah	Associate Professor	Permanent	
80		Alpeshkumar Manuprasad Upadhyaya	Associate Professor	Permanent	
81		Shri Jatin Bansilal Modi	Associate Professor	Permanent	
82		Smt. Nupur Vikas Sinha	Associate Professor	Permanent	
83		Shri Vipul Natvarlal Modi	Associate Professor	Permanent	
84	Electrical Engineering	Shri Saraswat Nurdinbhai Shivani	Assistant Professor	Permanent	
85		Shri Hemantkumar Natvarlal Raval	Assistant Professor	Permanent	
86		Dr. Kunal Ashvinkumar Bhatt	Assistant Professor	Permanent	
87		Shri Nilesh Devshi Rabara	Assistant Professor	Permanent	
88		Dr. Chetan D. Upadhyay	Assistant Professor	Permanent	
89		Smt.Zenifar Bhadresh Parekh	Assistant Professor	Permanent	
90		Shri. Vijaykumar Kaniyalal Prajapati	Assistant Professor	Permanent	
91		Shri Miteshkumar Jayantilal Sathvara	Assistant Professor	Permanent	
92		Shri Mihir Rameshbhai Vasavada	Assistant Professor	Permanent	
93		Shri Jiten Kishorbhai Chavda	Assistant Professor	Permanent	
94		Shri Miteshkumar Nileshbhai Priyadarshi	Assistant Professor	Permanent	
95		Shri Bhavikkumar Ganpatbhai Chaudhari	Assistant Professor	Permanent	

96		Shri Tejaskumar Ramanbhai Patel	Assistant Professor	Permanent	
97		Shri Sajid Mohmediqbal Patel	Assistant Professor	Permanent	
98		Shri Mitulkumar Gordhanbhai Patel	Assistant Professor	Permanent	
99		Shri Gaurang Bipinchandra Buch	Assistant Professor	Permanent	
100		Smt. Rachana Jayendrabbhai Patel	Assistant Professor	Permanent	
101		Shri Lalji Kanjibhai Katariya	Assistant Professor	Permanent	
102		Shri Vihang Mukulchandra Dholakiya	Assistant Professor	Permanent	
103		Shri Mohammedirfan Ikbalbhai Siddiqui	Assistant Professor	Permanent	
104		Shri Dhaval Ramanbhai Patel	Assistant Professor	Permanent	
105		Shri Fedrikkumar Appyanbhai Macwan	Assistant Professor	Permanent	
106	Computer Engineering	Dr. C S Thaker	Professor	Permanent	
107		Prof. T J Raval	Associate Professor	Permanent	
108		Prof. R Jaiswal	Assistant Professor	Permanent	
109		Prof. H A Joshiara	Assistant Professor	Permanent	
110		Prof. H B Pandya	Assistant Professor	Permanent	
111		Prof. A V Shah	Assistant Professor	Permanent	
112		Prof. D H Buch	Assistant Professor	Permanent	
113		Prof. H K Gevariya	Assistant Professor	Permanent	
114		Prof. B A Oza	Assistant Professor	Permanent	
115		Prof. K M Patel	Assistant Professor	Permanent	
116		Prof. S A Patel	Assistant Professor	Permanent	
117		Prof. V B Vaghela	Assistant Professor	Permanent	
118		Prof R A Dayma	Assistant Professor	Permanent	
119		Prof. M K Shah	Assistant Professor	Permanent	
120		Prof. Z Y Noorani	Assistant Professor	Permanent	
121		Prof. P G Patel	Assistant Professor	Permanent	
122		Prof. S R Modi	Assistant Professor	Permanent	
123		Prof. N H Domadiya	Assistant Professor	Permanent	
124		Prof. H D Rajput	Assistant Professor	Permanent	
125		Prof. P R Dave	Assistant Professor	Permanent	
126		Prof. P D Salot	Assistant Professor	Permanent	
127	Artificial Intelligence and Machine Learning	Prof. P V Pancholi	Assistant Professor	Permanent	
128		Prof. A B Gondaliya	Assistant Professor	Permanent	
129		Prof. P J Prajapati	Assistant Professor	Permanent	

130	Electronics and Communication Engineering	Prof C H Vithlani	Professor	Permanent	
131		Prof K G Vaghela	Associate Professor	Permanent	
132		Prof Sanjay B. Prajapati	Associate Professor	Permanent	
133		Prof Pinky Brahmhatt	Associate Professor	Permanent	
134		Prof P J Muliya	Assistant Professor	Permanent	
135		Prof Madhusmita Sahoo	Assistant Professor	Permanent	
136		Prof A B Upadhyay	Assistant Professor	Permanent	
137		Prof Sima Gonsai	Assistant Professor	Permanent	
138		Prof P P Prajapati	Assistant Professor	Permanent	
139		Prof Kinjal Sheth	Assistant Professor	Permanent	
140		Prof. Kirit V Patel	Assistant Professor	Permanent	
141		Prof Suresh Bharwad	Assistant Professor	Permanent	
142		Prof U V Unagar	Assistant Professor	Adhoc	
143		Prof Nirali Kotak	Assistant Professor	Permanent	
144		Prof Anilkumar J. Kshatriya	Assistant Professor	Permanent	
145		Prof Hardik B. Tank	Assistant Professor	Permanent	
146		Prof Dhaval N. Patel	Assistant Professor	Permanent	
147		Prof. Hitesh N. Desai	Assistant Professor	Permanent	
148		Prof. Ami B. Gandhi	Assistant Professor	Permanent	
149		Prof. Vijay Chavda	Assistant Professor	Permanent	
150		Prof. Reena K. Panchal	Assistant Professor	Permanent	
151		Prof. Ketan Lad	Assistant Professor	Permanent	
152	Science and Humanities	Dr. S. K. Patel	Professor	Permanent	
153		Dr. R. S. Damor	Associate Professor	Permanent	
154		Dr. A. B. Patel	Assistant Professor	Permanent	
155		Dr. D. B. Shah	Assistant Professor	Permanent	
156		Dr. P. L. Thakkar	Assistant Professor	Permanent	
157		Prof. J. S. Patel	Assistant Professor	Permanent	
158		Prof. K. S. Patel	Assistant Professor	Permanent	
159		Dr. S. B. Chandak	Assistant Professor	Permanent	
160		Dr. Y. R. Sharma	Assistant Professor	Permanent	
161		Dr. B. A. Tripathi	Assistant Professor	Permanent	
162		Prof. D. S. Patel	Assistant Professor	Permanent	
163		Dr. A. B. Dharnkar	Assistant Professor	Permanent	
164		Dr. D. R. Gohel	Assistant Professor	Permanent	
165		Dr. M. A. Joshi	Assistant Professor	Permanent	
166		Dr. B. D. Joshi	Assistant Professor	Permanent	
167		Prof. P. S. Rawal	Assistant Professor	Permanent	
168		Dr. J. G. Hirpara	Assistant Professor	Permanent	
169		Prof V. A. Adhwaryu	Assistant Professor	Permanent	
170		Prof. H. P. Rawal	Assistant Professor	Permanent	
171		Prof. Gaurang H Ban	Associate professor	Permanent	

172	Environment Engineering	Prof. Minarva J Pandya	Associate professor	Permanent	
173		Prof. Huma S Syed	Associate professor	Permanent	
174		Prof. Yogesh M Gajera	Assistant Professor	Permanent	
175		Prof. Dimpi P shah	Assistant Professor	Permanent	
176		Prof. Amruta S Kuhikar	Assistant Professor	Permanent	
177		Prof. Chetna J patel	Assistant Professor	Permanent	
178		Prof. Vishwa H Shukla	Assistant Professor	Permanent	
179		Prof. Yagni S Rami	Assistant Professor	Permanent	
180		Prof. Bina B patel	Assistant Professor	Permanent	
181	Civil Engineering	Dr. R. K. Jain	Professor	Permanent	
182		N. N. Borad	Associate Professor	Permanent	
183		V. J. Chitaria	Associate Professor	Permanent	
184		R. N. Shukla	Associate Professor	Permanent	
185		R. M. Jadav	Associate Professor	Permanent	
186		N. J. Dalal	Associate Professor	Permanent	
187		T. H. Vyas	Assistant Professor	Permanent	
188		M. S. Gadhvi	Assistant Professor	Permanent	
189		S. C. Rathod	Assistant Professor	Permanent	
190		Z. R. Chhaya	Assistant Professor	Permanent	
191		J. P. Modi	Assistant Professor	Permanent	
192		P. K. Shah	Assistant Professor	Permanent	
193		S. H. Kazi	Assistant Professor	Permanent	
194		S. K. Jha	Assistant Professor	Permanent	
195		M. M. Shaikh	Assistant Professor	Permanent	
196		P. K. Lalwani	Assistant Professor	Permanent	
197		C. N. Bhavsar	Assistant Professor	Permanent	
198		Z. J. Chovatiya	Assistant Professor	Permanent	
199		U. P. Nigam	Assistant Professor	Permanent	
200		A. M. Mirza	Assistant Professor	Permanent	
201		S. S. Dixit	Assistant Professor	Permanent	
202	Applied Mechanics	G. M. Tank	Professor	Permanent	
203		D. R. Tarachandani	Associate Professor	Permanent	
204		M. G. Vanza	Associate Professor	Permanent	
205		P. J. Mehta	Associate Professor	Permanent	
206		A. J. Shah	Assistant Professor	Permanent	
207		D. H. Raval	Assistant Professor	Permanent	
208		A. G. Hansora	Assistant Professor	Permanent	
209		K. A. Parmar	Assistant Professor	Permanent	
210		U. K. Patel	Assistant Professor	Permanent	
211		M. V. Shah	Assistant Professor	Permanent	
212		C. D. Patel	Assistant Professor	Permanent	
213		P. I. Modi	Assistant Professor	Permanent	

214		P. H. Andharia	Assistant Professor	Permanent	
215		B. R. Patel	Assistant Professor	Permanent	
216		S. R. Singh	Assistant Professor	Permanent	
217		Y. J. Chauhan	Assistant Professor	Permanent	
218		G. M. Tank	Professor	Permanent	
219		D. R. Tarachandani	Associate Professor	Permanent	
220		M. G. Vanza	Associate Professor	Permanent	
221		P. J. Mehta	Associate Professor	Permanent	
222	Plastic Technology	Prof. Bharati G. Basantani	Associate Professor	Permanent	
223		Prof. Kintu P. Jain	Assistant Professor	Permanent	
224		Prof. Hetal C. Shah	Assistant Professor	Permanent	
225		Prof. Stuti R. Shah	Assistant Professor	Permanent	
226	Biomedical Engineering	Prof. Bhavesh Parmar	Assistant Professor	Permanent	
227		Prof. Utkarsh Pancholi	Assistant Professor	Permanent	
228		Prof. Bhavin Mehta	Assistant Professor	Permanent	
229		Prof. Harshal Patel	Assistant Professor	Permanent	
230		Prof. Yogita Parikh	Assistant Professor	Permanent	
231		Prof. Pooja Gohel	Assistant Professor	Permanent	
232	Mechanical Engineering	Prof. V B Patel	Professor	Permanent	
233		Prof. R G Kapadiya	Professor	Permanent	
234		Prof K G Dave	Professor	Permanent	
235		Prof N V Bora	Associate Professor	Permanent	
236		Prof P R Rathod	Associate Professor	Permanent	
237		Prof M A Lohia	Associate Professor	Permanent	
238		Prof M M Makwana	Associate Professor	Permanent	
239		Prof R O Paliwal	Associate Professor	Permanent	
240		Prof. R J Jani	Associate Professor	Permanent	
241		Prof. S S Pathan	Associate Professor	Permanent	
242		Prof M Y Patil	Associate Professor	Permanent	
243		Prof S A Saraswat	Associate Professor	Permanent	
244		Prof. A V Patel	Associate Professor	Permanent	
245		Prof H P Patel	Assistant Professor	Permanent	
246		Prof P.C. Sheth	Assistant Professor	Permanent	
247		Prof S.R. Pandya	Assistant Professor	Permanent	
248		Prof. B K Patel	Assistant Professor	Permanent	
249		Prof M K Vyas	Assistant Professor	Permanent	
250		Prof. P V Jotaniya	Assistant Professor	Permanent	
251		Prof. H M Ravat	Assistant Professor	Permanent	
252		Prof. V D Sonara	Assistant Professor	Permanent	
253		Prof. S P Shah	Assistant Professor	Permanent	
254		Prof. U A Patel	Assistant Professor	Permanent	
255		Prof. D U Panchal	Assistant Professor	Permanent	

256		Prof. S B Bhatt	Assistant Professor	Permanent	
257		Prof. D R Shah	Assistant Professor	Permanent	
258		Prof. N K Patel	Assistant Professor	Permanent	
259		Prof K K Pansal	Assistant Professor	Permanent	
260		Prof. G N Sutaria	Assistant Professor	Permanent	
261		Prof. A G Momin	Assistant Professor	Permanent	
262		Prof D K Patel	Assistant Professor	Permanent	
263		Prof S J Patel	Assistant Professor	Permanent	
264		Prof D M Chandra	Assistant Professor	Permanent	
265		Prof A C Pambhar	Assistant Professor	Permanent	
266		Prof H M Gajera	Assistant Professor	Permanent	
267		Prof. H R Patel	Assistant Professor	Permanent	
268		Prof K P Hirpara	Assistant Professor	Permanent	
269		Prof N H Pancholi	Assistant Professor	Permanent	
270		Prof M D Patel	Assistant Professor	Permanent	
271		Prof N K Pranami	Assistant Professor	Permanent	
272		Prof J P Dataniya	Assistant Professor	Permanent	
273		Prof. M M Makwana	Assistant Professor	Permanent	
274		Prof. M D Chaudhary	Assistant Professor	Permanent	
275		Prof K A Patel	Assistant Professor	Adhoc	
276		Prof. S B Shah	Assistant Professor	Contractual	

- **Permanent Faculty**
- **Adjunct Faculty**
- **Permanent Faculty: Student Ratio**

Department	Number of Permanent Faculty Members in the Department	Number of Adjunct Faculty Members in the Department	Number of Contractual Faculty Members in the Department	Number of Adhoc Faculty Members in the Department	Student to Permanent Faculty Ratio	Permanent Faculty to Student Ratio
Automobile	10	0	0	1	28.6	1/29
EC	21	0	0	1	26.47	1/26
IC	10	0	2	1	24.3	1/24
Rubber	5	0	1	0	25.2	1/25
IT	17	0	0	1	40.13	1/40
Electrical	33	0	0	0	22.58	1/23
Plastic	4	0	0	0	29.5	1/30
Mechanical	44	0	1	1	30.06	1/30
Applied Mechanics/Civil	37	0	0	0	17.94	1/18
Biomedical	6	0	0	0	39	1/39
Environment	10	0	0	0	35.25	1/35

Textile	5	0	0	1	46.8	1/47
Computer	21	0	0	0	27.8	1/28
Science & Humanities	19	0	0	0	NA	NA
AI-ML	3	0	0	0	29	1/29
Robotics	0	0	0	0	--	0
Chemical	16	0	0	0	22.15	1/22

8. Profile of Principal

• Name :	Major Dr. Chaitanya S. Sanghvi
• Date of Birth :	15.07.1968
• Unique ID :	1-43441500760
• Education Qualifications :	Ph.D.
• Work Experience :	<ul style="list-style-type: none"> • Teaching: 32 years • Research : 29 years • Industry : ---- • Others : ---
• Area of Specialization :	Earthquake Engineering , Disaster management, Structural Analysis, Retrofitting of structures
• Courses taught at Under Graduate/ Post Graduate Level : Earthquake Engineering, Structural Analysis, Operation Research	
• Research guidance (Number of Students) : 53	
• No.of papers published in National/International Journals/Conferences : 66	
• Master(Completed/Ongoing)	Completed
• Ph.D. (Completed/Ongoing) :	Completed
• Projects Carried out :	05
• Patents (Filed & Granted) :	---
• Technology Transfer :	02
• Research Publications (No. of papers published in National/International Journals/Conferences) : 66	
• No .of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.) <ol style="list-style-type: none"> 1. Engineering Mechanics Mahajan publication, ISBN - 81-89050-22-2 , Year of Publication : First Edition 2006 2. Elements of Mechanics of Solids Mahajan publication, ISBN – 978-93-81256-30-5 , Year of Publication : Fourth Edition 2011 	

9. Fee

- No. of Fee waivers granted with amount and name of students

SEM	BRANCH	Enrollment	M/F	NAME	CAND_CAT
1	AUTOMOBILE ENGINEERING - TFWS	220280102002	M	Anghan Jemin Dipakbhai	TFW
1	AUTOMOBILE ENGINEERING - TFWS	220280102003	M	BAROT JYOT CHIRAGBHAI	TFW
1	AUTOMOBILE ENGINEERING - TFWS	220280102010	M	Gadhiya Harshkumar Vinodkumar	TFW
1	AUTOMOBILE ENGINEERING - TFWS	220280102020	M	KANANI PARTH BHAVESHBHAI	TFW
1	AUTOMOBILE ENGINEERING - TFWS	220280102043	M	PATEL DHRUV MANHARBHAI	TFW
1	AUTOMOBILE ENGINEERING - TFWS	220280102089	M	VISHWAKARMA RAJ RAMKRUPAL	TFW
1	BIOMEDICAL ENGINEERING - TFWS	220280103006	F	Dhameliya Hasti Satishbhai	TFW
1	BIOMEDICAL ENGINEERING - TFWS	220280103028	F	Prajapati Drasti Mukeshbhai	TFW
1	BIOMEDICAL ENGINEERING - TFWS	220280103033	F	SHAH AANGI VIKASKUMAR	TFW
1	BIOMEDICAL ENGINEERING - TFWS	220280103035	F	SURTI ALFINA AIYUB	TFW
1	CHEMICAL ENGINEERING - TFWS	220280105028	M	KETANKUMAR KANZARIYA	TFW
1	CHEMICAL ENGINEERING - TFWS	220280105035	M	MULANI AKSHAYBHAI SANJAYBHAI	TFW
1	CHEMICAL ENGINEERING - TFWS	220280105043	M	PATEL JAY ISHWARBHAI	TFW
1	CHEMICAL ENGINEERING - TFWS	220280105069	M	Talpada DipeshKumar Harmanbhai	TFW
1	CIVIL ENGINEERING - TFWS	220280106001	M	AJADIYA MEHUL GORDHANBHAI	TFW
1	CIVIL ENGINEERING - TFWS	220280106027	M	CHAVDA ANIRUDDHSINH TAKHATSINH	TFW
1	CIVIL ENGINEERING - TFWS	220280106040	M	Gadhvi pratikdan vijaydan	TFW
1	CIVIL ENGINEERING - TFWS	220280106051	M	GOHIL HARDEVSIKH PRATAPSIKH	TFW
1	CIVIL ENGINEERING - TFWS	220280106064	M	KALARIYA NIKUNJ KIRITBHAI	TFW
1	CIVIL ENGINEERING - TFWS	220280106108	M	Patel sujalkumar dilipbhai	TFW
1	CIVIL ENGINEERING - TFWS	220280106120	M	RAJPUT TARUNSIKH JAGATSIKH	TFW
1	COMPUTER ENGINEERING - TFWS	220280107009	M	BHIL SHAILESHBHAI BHUPATBHAI	TFW
1	COMPUTER ENGINEERING - TFWS	220280107019	M	CHAUHAN ANUJ DHIRENDRASIKH	TFW
1	COMPUTER ENGINEERING - TFWS	220280107030	M	Dangar Rushabhbhai Shambhubhai	TFW
1	COMPUTER ENGINEERING - TFWS	220280107036	M	DHIMMAR PRATIKKUMAR MOHANBHAI	TFW
1	COMPUTER ENGINEERING - TFWS	220280107062	F	MAKAVANA JYOTI KANTILAL	TFW
1	COMPUTER ENGINEERING - TFWS	220280107073	F	Noori Hanifa Mohmad Hanif	TFW
1	COMPUTER ENGINEERING - TFWS	220280107081	M	PAREKH DHRUV JANAKBHAI	TFW
1	COMPUTER ENGINEERING - TFWS	220280107136	F	SHAH RUDDHI PINTUBHAI	TFW
1	ELECTRICAL ENGINEERING - TFWS	220280109017	M	CHAUHAN AMAN SANJAY	TFW

1	ELECTRICAL ENGINEERING - TFWS	220280109063	M	MANSURI EHSAS FIROJHUSEN	TFW
1	ELECTRICAL ENGINEERING - TFWS	220280109094	M	PATEL SHREYAS SANJAYKUMAR	TFW
1	ELECTRICAL ENGINEERING - TFWS	220280109135	M	SUTHAR YASH ANKITKUMAR	TFW
1	ELECTRICAL ENGINEERING - TFWS	220280109144	M	VAGHANI DARSHITKUMAR MUKESHBHAI	TFW
1	ELECTRICAL ENGINEERING - TFWS	220280109149	M	VANKAR KIRANBHAI PRAVINBHAI	TFW
1	ELECTRONICS & COMMUNICATION ENGG. - TFWS	220280111081	M	PATEL CHIRAGKUMAR KIRANBHAI	TFW
1	ELECTRONICS & COMMUNICATION ENGG. - TFWS	220280111082	M	PATEL DAX BHADRESHKUMAR	TFW
1	ELECTRONICS & COMMUNICATION ENGG. - TFWS	220280111092	M	PATEL SHLOKKUMAR NILESHKUMAR	TFW
1	ELECTRONICS & COMMUNICATION ENGG. - TFWS	220280111119	M	SAVALIYA DHRUV DILIPBHAI	TFW
1	ELECTRONICS & COMMUNICATION ENGG. - TFWS	220280111127	F	Shah Vidhi Rupeshbhai	TFW
1	ENVIRONMENTAL ENGINEERING - TFWS	220280113018	M	JAZRA SURAJBHAN TEJARAM	TFW
1	ENVIRONMENTAL ENGINEERING - TFWS	220280113044	M	RAM PRIYESH KARSHANBHAI	TFW
1	INFORMATION TECHNOLOGY - TFWS	220280116003	M	Ayush Pathak	TFW
1	INFORMATION TECHNOLOGY - TFWS	220280116007	M	BAPODARIYA AKSHKUMAR NILESHBHAI	TFW
1	INFORMATION TECHNOLOGY - TFWS	220280116054	M	MADAM BHARAT VEJANANDBHAI	TFW
1	INFORMATION TECHNOLOGY - TFWS	220280116063	F	MISTRY DRASHTI KAMLESHBHAI	TFW
1	INFORMATION TECHNOLOGY - TFWS	220280116087	M	PATEL HET VINODBHAI	TFW
1	INFORMATION TECHNOLOGY - TFWS	220280116089	F	PATEL KRISHA NAVINBHAI	TFW
1	INSTRUMENTATION & CONTROL ENGG. - TFWS	220280117010	M	BARAI PRAVINBHAI DANUBHAI	TFW
1	INSTRUMENTATION & CONTROL ENGG. - TFWS	220280117011	M	BHAGAT SUSHANT LAXMANPRASAD	TFW
1	INSTRUMENTATION & CONTROL ENGG. - TFWS	220280117058	M	RATHOD HARSH RAJESHBHAI	TFW
1	INSTRUMENTATION & CONTROL ENGG. - TFWS	220280117074	M	VADHER MAX DIPAKBHAI	TFW
1	MECHANICAL ENGINEERING - TFWS	220280119046	M	HULANI KASHYAP NITINBHAI	TFW
1	MECHANICAL ENGINEERING - TFWS	220280119049	M	JETHVA JAYDIP KALPESHBHAI	TFW
1	MECHANICAL ENGINEERING - TFWS	220280119055	M	KANZARIYA MAHENDRA ARAJANABHAI	TFW
1	MECHANICAL ENGINEERING - TFWS	220280119060	M	KHUNTAD HITESH HAMIRBHAI	TFW
1	MECHANICAL ENGINEERING - TFWS	220280119088	M	PARMAR AJAYSINH DINESHSINH	TFW
1	MECHANICAL ENGINEERING - TFWS	220280119157	M	ZALA PANCHRANG PRATAPBHAI	TFW

1	Plastic Technology-TFWS	220280123001	M	GUPTA DHRUV RAMKUMAR	TFW
1	TEXTILE TECHNOLOGY - TFWS	220280129001	M	GEVARIYA SAHIL SHAILESHBHAI	TFW
1	TEXTILE TECHNOLOGY - TFWS	220280129002	M	Ghoghari Divyesh vijaybhai	TFW
1	Robotics and Automation - TFWS	220280141063	M	TALAVANIYA ANAND MUKESHBHAI	TFW
1	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING - TFW	220280152008	M	Chamriya Ansh Umed	TFW
1	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING - TFW	220280152037	M	Modi Rudra vipul Kumar	TFW
1	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING - TFW	220280152054	M	RAMANI KARAN PARESHBHAI	TFW
1	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING - TFW	220280152074	M	VIRADIYA ANSH RAMESHBHAI	TFW

● **Number of scholarship offered by the Institution, duration and amount**

➤ <https://ldce.ac.in/admissions/scholarships>

10. Admission

● Number of seats sanctioned with the year of approval

Academic Year	Name of Program	AICTE Intake	Intake With EWS
2023-24	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING	60	75
2023-24	AUTOMOBILE ENGINEERING	120	150
2023-24	BIOMEDICAL ENGINEERING	60	75
2023-24	CHEMICAL ENGINEERING	60	75
2023-24	CIVIL ENGINEERING	120	150
2023-24	COMPUTER ENGINEERING	120	150
2023-24	ELECTRICAL ENGINEERING	120	150
2023-24	ELECTRONICS & COMMUNICATION ENGINEERING	120	150
2023-24	ENVIRONMENTAL ENGINEERING	60	75
2023-24	INFORMATION TECHNOLOGY	120	150
2023-24	INSTRUMENTATION & CONTROL ENGINEERING	90	113
2023-24	MECHANICAL ENGINEERING	120	150
2023-24	PLASTIC TECHNOLOGY	30	38
2023-24	ROBOTICS AND AUTOMATION	60	75
2023-24	RUBBER TECHNOLOGY	30	38
2023-24	TEXTILE TECHNOLOGY	60	75
2022-23	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING	60	75
2022-23	AUTOMOBILE ENGINEERING	120	150
2022-23	BIOMEDICAL ENGINEERING	60	75
2022-23	CHEMICAL ENGINEERING	60	75
2022-23	CIVIL ENGINEERING	120	150
2022-23	COMPUTER ENGINEERING	120	150
2022-23	ELECTRICAL ENGINEERING	120	150
2022-23	ELECTRONICS & COMMUNICATION ENGINEERING	120	150
2022-23	ENVIRONMENTAL ENGINEERING	60	75
2022-23	INFORMATION TECHNOLOGY	120	150
2022-23	INSTRUMENTATION & CONTROL ENGINEERING	60	75
2022-23	MECHANICAL ENGINEERING	120	150
2022-23	PLASTIC TECHNOLOGY	30	38
2022-23	ROBOTICS AND AUTOMATION	60	75
2022-23	RUBBER TECHNOLOGY	30	38
2022-23	TEXTILE TECHNOLOGY	60	75
2021-22	AUTOMOBILE ENGINEERING	60	75
2021-22	BIOMEDICAL ENGINEERING	60	75
2021-22	CHEMICAL ENGINEERING	60	75
2021-22	CIVIL ENGINEERING	120	150
2021-22	COMPUTER ENGINEERING	120	150
2021-22	ELECTRICAL ENGINEERING	120	150

2021-22	ELECTRONICS & COMMUNICATION ENGINEERING	120	150
2021-22	ENVIRONMENTAL ENGINEERING	60	75
2021-22	INFORMATION TECHNOLOGY	120	150
2021-22	INSTRUMENTATION & CONTROL ENGINEERING	60	75
2021-22	MECHANICAL ENGINEERING	120	150
2021-22	PLASTIC TECHNOLOGY	30	38
2021-22	RUBBER TECHNOLOGY	30	38
2021-22	TEXTILE TECHNOLOGY	60	75
2020-21	AUTOMOBILE ENGINEERING	60	75
2020-21	BIOMEDICAL ENGINEERING	60	75
2020-21	CHEMICAL ENGINEERING	60	75
2020-21	CIVIL ENGINEERING	120	150
2020-21	COMPUTER ENGINEERING	120	150
2020-21	ELECTRICAL ENGINEERING	120	150
2020-21	ELECTRONICS & COMMUNICATION ENGINEERING	120	150
2020-21	ENVIRONMENTAL ENGINEERING	60	75
2020-21	INFORMATION TECHNOLOGY	120	150
2020-21	INSTRUMENTATION & CONTROL ENGINEERING	60	75
2020-21	MECHANICAL ENGINEERING	120	150
2020-21	PLASTIC TECHNOLOGY	30	38
2020-21	RUBBER TECHNOLOGY	30	38
2020-21	TEXTILE TECHNOLOGY	60	75

Year	Name of Course / Specialisation	AICTE Intake	Intake with EWS
2023-24	Computer Aided Process Design	18	23
2023-24	Rubber Technology	18	23
2023-24	Geotechnical Engineering	18	23
2023-24	Structural Engineering	25	31
2023-24	Transportation Engineering	18	23
2023-24	Water Resources Engineering	25	31
2023-24	Information Technology	18	23
2023-24	Software Engineering	18	23
2023-24	Electrical Engineering	18	23
2023-24	Electric Vehicle Technology	18	23
2023-24	Communication Systems Engineering	18	23
2023-24	VLSI Design	18	23
2023-24	Environmental Management	18	23
2023-24	Applied Instrumentation	18	23
2023-24	CAD-CAM	18	23
2023-24	Cryogenics Engineering	15	19
2023-24	Internal Combustion Engines & Automobile	18	23
2023-24	Textile Engineering	18	23
2022-23	Computer Aided Process Design	18	23
2022-23	Rubber Technology	18	23

2022-23	Geotechnical Engineering	18	23
2022-23	Structural Engineering	25	31
2022-23	Transportation Engineering	18	23
2022-23	Water Resources Engineering	25	31
2022-23	Information Technology	18	23
2022-23	Software Engineering	18	23
2022-23	Electrical Engineering	36	45
2022-23	Communication Systems Engineering	36	45
2022-23	Environmental Management	18	23
2022-23	Applied Instrumentation	18	23
2022-23	CAD-CAM	18	23
2022-23	Cryogenics Engineering	15	19
2022-23	Internal Combustion Engines & Automobile	18	23
2022-23	Textile Engineering	18	23
2021-22	Computer Aided Process Design	18	23
2021-22	Rubber Technology	18	23
2021-22	Geotechnical Engineering	18	23
2021-22	Structural Engineering	25	31
2021-22	Transportation Engineering	18	23
2021-22	Water Resources Engineering	25	31
2021-22	Information Technology	18	23
2021-22	Software Engineering	18	23
2021-22	Electrical Engineering	36	45
2021-22	Communication Systems Engineering	36	45
2021-22	Environmental Management	18	23
2021-22	Applied Instrumentation	18	23
2021-22	CAD-CAM	18	23
2021-22	Cryogenics Engineering	15	19
2021-22	Internal Combustion Engines & Automobile	18	23
2021-22	Textile Engineering	18	23
2020-21	Computer Aided Process Design	18	23
2020-21	Rubber Technology	18	23
2020-21	Geotechnical Engineering	18	23
2020-21	Structural Engineering	25	31
2020-21	Transportation Engineering	18	23
2020-21	Water Resources Engineering	25	31
2020-21	Information Technology	18	23
2020-21	Software Engineering	18	23
2020-21	Electrical Engineering	36	45
2020-21	Communication Systems Engineering	36	45
2020-21	Environmental Management	18	23
2020-21	Applied Instrumentation	18	23
2020-21	CAD-CAM	18	23
2020-21	Cryogenics Engineering	15	19
2020-21	Internal Combustion Engines & Automobile	18	23

2020-21	Textile Engineering	18	23
2019-20	Computer Aided Process Design	18	23
2019-20	Rubber Technology	18	23
2019-20	Geotechnical Engineering	18	23
2019-20	Structural Engineering	25	31
2019-20	Transportation Engineering	18	23
2019-20	Water Resources Engineering	25	31
2019-20	Information Technology	18	23
2019-20	Software Engineering	18	23
2019-20	Electrical Engineering	36	45
2019-20	Communication Systems Engineering	36	45
2019-20	Environmental Management	18	23
2019-20	Applied Instrumentation	18	23
2019-20	CAD-CAM	18	23
2019-20	Cryogenics Engineering	15	19
2019-20	Internal Combustion Engines & Automobile	18	23
2019-20	Textile Engineering	18	23
2018-19	Computer Aided Process Design	18	18
2018-19	Rubber Technology	18	18
2018-19	Geotechnical Engineering	18	18
2018-19	Structural Engineering	25	25
2018-19	Transportation Engineering	18	18
2018-19	Water Resources Engineering	25	25
2018-19	Information Technology	18	18
2018-19	Software Engineering	18	18
2018-19	Electrical Engineering	36	36
2018-19	Communication Systems Engineering	36	36
2018-19	Environmental Management	18	18
2018-19	Applied Instrumentation	18	18
2018-19	CAD-CAM	18	18
2018-19	Cryogenics Engineering	15	15
2018-19	Internal Combustion Engines & Automobile	18	18
2018-19	Textile Engineering	18	18

● **Number of Students admitted under various categories each year in the last three years**

Year	Branch	OPEN	ESM	EWS	PH	SC	SEBC	ST	Grand Total
2023-24	CIVIL ENGINEERING	128	1	1		6		11	150
2023-24	COMPUTER ENGINEERING	83	1			10	30	19	150
2023-24	ELECTRICAL ENGINEERING	102				6	21	19	148
2023-24	ENVIRONMENTAL ENGINEERING	60				2	10	2	74
2023-24	INFORMATION TECHNOLOGY	102	1			10	10	21	148
2023-24	MECHANICAL ENGINEERING	96	1			7	20	22	147
2023-24	AUTOMOBILE ENGINEERING	61				4	3	6	74
2023-24	CHEMICAL ENGINEERING	61				3		11	75
2023-24	BIOMEDICAL ENGINEERING	57				2	5	9	73
2023-24	ELECTRONICS & COMMUNICATION ENGG.	110	1			6	25	6	148
2023-24	INSTRUMENTATION & CONTROL ENGG.	60				4	9	1	74
2023-24	Plastic Technology	32							32
2023-24	RUBBER TECHNOLOGY	36							36
2023-24	TEXTILE TECHNOLOGY	64							64
2022-23	CIVIL ENGINEERING	112		8	1	7	13	16	157
2022-23	COMPUTER ENGINEERING	83	1		4	11	32	19	150
2022-23	ELECTRICAL ENGINEERING	103		4		5	21	18	151
2022-23	ENVIRONMENTAL ENGINEERING	57							57
2022-23	INFORMATION TECHNOLOGY	82	1		3	11	27	22	146
2022-23	MECHANICAL ENGINEERING	70	1	15		8	42	22	158
2022-23	AUTOMOBILE ENGINEERING	98							98
2022-23	CHEMICAL ENGINEERING	54				5	7	6	72
2022-23	BIOMEDICAL ENGINEERING	41							41
2022-23	ELECTRONICS & COMMUNICATION ENGG.	93	2	10		7	35	3	150
2022-23	INSTRUMENTATION & CONTROL ENGG.	63		1		3	8		75
2022-23	Plastic Technology	6							6
2022-23	Robotics and Automation	46	2			3	14		65
2022-23	RUBBER TECHNOLOGY	6							6
2022-23	TEXTILE TECHNOLOGY	4							4
2022-23	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING	48	1			4	12	9	74
2021-22	CIVIL ENGINEERING	128	1	1	2	6		11	150
2021-22	COMPUTER ENGINEERING	83	1		5	10	30	19	150
2021-22	ELECTRICAL ENGINEERING	102				6	21	19	148
2021-22	ENVIRONMENTAL ENGINEERING	60				2	10	2	74
2021-22	INFORMATION TECHNOLOGY	102	1		4	10	10	21	148
2021-22	MECHANICAL ENGINEERING	96	1		1	7	20	22	147

2021-22	AUTOMOBILE ENGINEERING	61				4	3	6	74
2021-22	CHEMICAL ENGINEERING	61				3		11	75
2021-22	BIOMEDICAL ENGINEERING	57				2	5	9	73
2021-22	ELECTRONICS & COMMUNICATION ENGG.	110	1			6	25	6	148
2021-22	INSTRUMENTATION & CONTROL ENGG.	60				4	9	1	74
2021-22	Plastic Technology	32							32
2021-22	RUBBER TECHNOLOGY	36							36
2021-22	TEXTILE TECHNOLOGY	64							64

Year	Name of Course / Specialisation	AICTE Intake	Intake with EWS	OPEN	SEBC	SC	S T	E W S	EX	Spon sor	Admit ted
2023-24	Computer Aided Process Design	18	23	18	0	0	0	0	0	5	23
2023-24	Rubber Technology	18	23	2	0	0	0	0	0	0	2
2023-24	Geotechnical Engineering	18	23	13	5	1	3	1	0	0	23
2023-24	Structural Engineering	25	31	16	7	1	4	2	0	0	30
2023-24	Transportation Engineering	18	23	10	4	1	2	2	1	1	21
2023-24	Water Resources Engineering	25	31	16	7	2	4	1	0	0	30
2023-24	Information Technology	18	23	11	4	2	3	2	0	0	22
2023-24	Software Engineering	18	23	11	4	1	2	2	0	2	22
2023-24	Electrical Engineering	18	23	8	5	1	2	2	0	5	23
2023-24	Electric Vehicle Technology	18	23	10	4	1	2	2	0	3	22
2023-24	Communication Systems Engineering	18	23	14	0	0	0	0	0	1	15
2023-24	VLSI Design	18	23	23	0	0	0	0	0	0	23
2023-24	Environmental Management	18	23	18	2	0	1	2	0	0	23
2023-24	Applied Instrumentation	18	23	16	0	0	0	0	0	1	17
2023-24	CAD-CAM	18	23	11	2	1	1	2	0	4	21
2023-24	Cryogenics Engineering	15	19	17	1	0	0	0	0	0	18
2023-24	Internal Combustion Engines & Automobile	18	23	10	5	1	1	1	0	5	23
2023-24	Textile Engineering	18	23	12	0	0	0	0	0	1	13
2022-23	Computer Aided Process Design	18	23	19	1	0	0	0	0	2	22
2022-23	Rubber Technology	18	23	0	0	0	0	0	0	0	0
2022-23	Geotechnical Engineering	18	23	11	4	0	3	1	0	0	19
2022-23	Structural Engineering	25	31	16	7	2	2	2	0	0	29
2022-23	Transportation Engineering	18	23	12	5	1	2	1	1	1	23
2022-23	Water Resources Engineering	25	31	16	7	2	4	2	0	0	31
2022-23	Information Technology	18	23	13	4	0	3	2	0	0	22
2022-23	Software Engineering	18	23	10	5	1	2	2	0	3	23
2022-23	Electrical Engineering	36	45	18	10	3	6	4	0	3	44
2022-23	Communication Systems Engineering	36	45	33	0	0	0	0	0	3	36
2022-23	Environmental Management	18	23	12	4	0	0	1	0	0	17

2022-23	Applied Instrumentation	18	23	8	1	0	0	0	0	1	10
2022-23	CAD-CAM	18	23	12	4	1	2	2	0	2	23
2022-23	Cryogenics Engineering	15	19	12	3	1	2	1	0	0	19
2022-23	Internal Combustion Engines & Automobile	18	23	7	4	1	2	2	0	5	21
2022-23	Textile Engineering	18	23	11	0	0	0	0	0	0	11
2021-22	Computer Aided Process Design	18	23	18	0	0	0	0	0	1	19
2021-22	Rubber Technology	18	23	1	0	0	0	0	0	0	1
2021-22	Geotechnical Engineering	18	23	13	3	1	2	2	0	0	21
2021-22	Structural Engineering	25	31	13	7	2	3	2	1	2	30
2021-22	Transportation Engineering	18	23	10	4	1	3	0	0	2	20
2021-22	Water Resources Engineering	25	31	15	7	2	4	2	0	1	31
2021-22	Information Technology	18	23	11	5	1	3	2	0	0	22
2021-22	Software Engineering	18	23	8	5	1	2	2	0	5	23
2021-22	Electrical Engineering	36	45	22	9	2	5	4	0	1	43
2021-22	Communication Systems Engineering	36	45	27	1	0	0	0	0	0	28
2021-22	Environmental Management	18	23	11	5	2	2	2	0	0	22
2021-22	Applied Instrumentation	18	23	17	0	0	0	0	0	0	17
2021-22	CAD-CAM	18	23	10	4	1	1	2	0	4	22
2021-22	Cryogenics Engineering	15	19	11	2	1	2	1	0	0	17
2021-22	Internal Combustion Engines & Automobile	18	23	9	4	1	2	2	0	5	23
2021-22	Textile Engineering	18	23	17	0	0	0	0	0	1	18
2020-21	Computer Aided Process Design	18	23	18	0	0	0	0	0	0	18
2020-21	Rubber Technology	18	23	2	0	0	0	0	0	0	2
2020-21	Geotechnical Engineering	18	23	11	4	1	3	1	0	0	20
2020-21	Structural Engineering	25	31	12	8	2	3	1	0	2	28
2020-21	Transportation Engineering	18	23	9	4	1	2	1	0	1	18
2020-21	Water Resources Engineering	25	31	13	7	2	2	2	0	0	26
2020-21	Information Technology	18	23	7	1	1	2	1	1	0	13
2020-21	Software Engineering	18	23	7	2	1	1	1	0	0	12
2020-21	Electrical Engineering	36	45	21	10	2	4	4	0	0	41
2020-21	Communication Systems Engineering	36	45	15	6	0	0	1	0	0	22
2020-21	Environmental Management	18	23	6	2	2	2	1	0	0	13
2020-21	Applied Instrumentation	18	23	15	0	0	0	0	0	0	15
2020-21	CAD-CAM	18	23	13	3	1	2	2	1	0	22
2020-21	Cryogenics Engineering	15	19	11	4	1	2	1	0	0	19
2020-21	Internal Combustion Engines & Automobile	18	23	10	4	1	3	2	0	2	22
2020-21	Textile Engineering	18	23	4	0	0	0	0	0	0	4
2019-20	Computer Aided Process Design	18	23	20	0	0	0	0	0	2	22
2019-20	Rubber Technology	18	23	4	0	0	0	0	0	0	4
2019-20	Geotechnical Engineering	18	23	13	4	1	3	2	0	0	23
2019-20	Structural Engineering	25	31	15	7	1	4	2	1	1	31

2019-20	Transportation Engineering	18	23	13	4	2	2	1	0	0	22
2019-20	Water Resources Engineering	25	31	15	7	2	4	2	0	1	31
2019-20	Information Technology	18	23	12	4	1	3	2	0	1	23
2019-20	Software Engineering	18	23	12	5	1	2	2	0	1	23
2019-20	Electrical Engineering	36	45	23	10	3	5	4	0	0	45
2019-20	Communication Systems Engineering	36	45	26	10	3	2	4	0	0	45
2019-20	Environmental Management	18	23	13	5	2	1	2	0	0	23
2019-20	Applied Instrumentation	18	23	19	0	1	2	1	0	0	23
2019-20	CAD-CAM	18	23	12	4	1	2	2	0	2	23
2019-20	Cryogenics Engineering	15	19	10	4	1	1	1	0	0	17
2019-20	Internal Combustion Engines & Automobile	18	23	10	4	1	3	2	0	3	23
2019-20	Textile Engineering	18	23	2	0	0	0	0	0	0	2
2018-19	Computer Aided Process Design	18	18	13	3	1	1		0	0	18
2018-19	Rubber Technology	18	18	11	0	0	0		0	0	11
2018-19	Geotechnical Engineering	18	18	11	3	0	1		0	1	16
2018-19	Structural Engineering	25	25	16	5	1	2		0	0	24
2018-19	Transportation Engineering	18	18	10	4	1	2		0	0	17
2018-19	Water Resources Engineering	25	25	14	5	2	2		0	1	24
2018-19	Information Technology	18	18	10	4	1	2		0	1	18
2018-19	Software Engineering	18	18	10	4	1	1		0	2	18
2018-19	Electrical Engineering	36	36	18	8	2	5		0	3	36
2018-19	Communication Systems Engineering	36	36	22	8	2	4		0	0	36
2018-19	Environmental Management	18	18	13	3	1	1		0	0	18
2018-19	Applied Instrumentation	18	18	13	2	1	1		0	1	18
2018-19	CAD-CAM	18	18	8	3	1	2		0	3	17
2018-19	Cryogenics Engineering	15	15	10	3	0	1		0	0	14
2018-19	Internal Combustion Engines & Automobile	18	18	7	3	1	2		1	4	18
2018-19	Textile Engineering	18	18	8	0	0	0		0	1	9

- **Number of applications received during last year for admission under Management Quota and number admitted**

Year	Number of Application received for LDCE
2015	57185
2016	47049
2017	41881
2018	39739
2019	33274
2020	29332
2021	36213
2022	36207
2023	32630

11. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)

Admission	Merit Examination	Merit Weightage
First Year Degree Engineering	HSC exam of Respective board + GUJCET (for 95% seats)/JEE (Main) (for 5% seats)	For 95% seats: 50% weightage of Board PCM theory percentile + 50% weightage of GUJCET PCM percentile of corresponding academic year For 5% seats : JEE(Main) All India Rank of corresponding academic year
Diploma to Degree Lateral Entry	Diploma last two semester theory marks	Board Wise : Theory percentage of last two semester
Master of Engineering	GATE and Post Graduate Common entrance Test (PGCET)	Merit List prepared by marks scored in entrance examination giving priority to GATE examination of corresponding branch

Examination Authorities

Admission	Examination	Test Agency
First Year Degree Engineering	GUJCET Examination	Gujarat Secondary and Higher Secondary Education Board, Gandhinagar. www.gseb.org.in
	JEE (Main)	National Testing Agency https://jeemain.nta.nic.in
Master of Engineering	GATE	Consortium of IITs/NITs https://gate2024.iisc.ac.in/
	PGCET	Admission Committee for Professional Courses, Gujarat. www.acpc-gujarat.gov.in

State Admission Authority

The all admission to this institute is managed and governed by :
Admission Committee for Professional Courses, (ACPC) Gujarat
Website : www.acpc-gujarat.gov.in

- Number of seats allotted to different Test Qualified candidate separately (AIEEE//JEE/ CET (State conducted test/ University tests/ CMAT)/ Association conducted test etc.)

				Home State						All India JEE					
Academic Year	Name of Program	AICTE Intake	Intake With EWS	SC	EWS	ST	SEBC	DS	OPEN	SC	EWS	ST	SEBC	DS	OPEN
2023-24	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING	60	75	5	7	10	19	1	29		1		1		2
2023-24	AUTOMOBILE ENGINEERING	120	150	10	14	21	39	2	57		1	1	2		3
2023-24	BIOMEDICAL ENGINEERING	60	75	5	7	10	19	1	29	1			1		2
2023-24	CHEMICAL ENGINEERING	60	75	5	7	10	19	1	29	1		1	1		1
2023-24	CIVIL ENGINEERING	120	150	10	14	21	39	2	56		1	1	3		3
2023-24	COMPUTER ENGINEERING	120	150	10	15	22	38	1	57	1		1	2		3
2023-24	ELECTRICAL ENGINEERING	120	150	10	14	21	39	2	57		1	1	2	1	2
2023-24	ELECTRONICS & COMMUNICATION ENGINEERING	120	150	10	14	22	39	1	57		1	1	2		3
2023-24	ENVIRONMENTAL ENGINEERING	60	75	5	7	11	19		29			1	1		2
2023-24	INFORMATION TECHNOLOGY	120	150	10	14	22	39	1	57	1		1	2		3
2023-24	INSTRUMENTATION & CONTROL ENGINEERING	90	113	8	10	16	29	1	43		1	1	1		3
2023-24	MECHANICAL ENGINEERING	120	150	10	15	22	38	1	56	1	1	1	2		3
2023-24	PLASTIC TECHNOLOGY	30	38	2	4	6	10		14			1	1		0
2023-24	ROBOTICS AND AUTOMATION	60	75	5	7	10	19	1	29	1	1		1		1
2023-24	RUBBER TECHNOLOGY	30	38	2	4	5	10		15			1			1
2023-24	TEXTILE TECHNOLOGY	60	75	5	8	11	19	1	28		1		1		1
2022-23	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING	60	75	5	7	11	19	1	28	1		1	1		1
2022-23	AUTOMOBILE ENGINEERING	120	150	10	15	21	38	1	58		1	1	2		3
2022-23	BIOMEDICAL ENGINEERING	60	75	5	7	11	19	1	29			1	1		1
2022-23	CHEMICAL ENGINEERING	60	75	5	7	10	19	1	29		1	1	1		1
2022-23	CIVIL ENGINEERING	120	150	10	14	22	39	1	57		1	1	2		3
2022-23	COMPUTER ENGINEERING	120	150	10	14	21	38	2	57	1	1	1	2		3
2022-23	ELECTRICAL ENGINEERING	120	150	10	15	21	38	1	57	1	1	1	2		3
2022-23	ELECTRONICS & COMMUNICATION ENGINEERING	120	150	10	14	21	38	2	57	1	1	1	2		3
2022-23	ENVIRONMENTAL ENGINEERING	60	75	5	7	11	20		29				1		2
2022-23	INFORMATION TECHNOLOGY	120	150	10	14	21	39	1	57	1	1	1	2		3
2022-23	INSTRUMENTATION & CONTROL ENGINEERING	60	75	5	7	11	19	1	28			1	1		2
2022-23	MECHANICAL ENGINEERING	120	150	10	14	22	39	1	57		1	1	2		3
2022-23	PLASTIC TECHNOLOGY	30	38	3	4	5	10		14	1					1
2022-23	ROBOTICS AND AUTOMATION	60	75	5	7	11	19	1	28			1	1	1	1
2022-23	RUBBER TECHNOLOGY	30	38	2	4	5	10	1	14				1		1
2022-23	TEXTILE TECHNOLOGY	60	75	5	7	11	19	1	28			1	1		2
2021-22	AUTOMOBILE ENGINEERING	60	75	5	7	11	19	1	28			1	1		2
2021-22	BIOMEDICAL ENGINEERING	60	75	5	7	10	19	1	29	1		1	1		1

2021-22	CHEMICAL ENGINEERING	60	75	5	7	11	19	1	28			1	1		2
2021-22	CIVIL ENGINEERING	120	150	10	14	22	39	1	57	1	1	1	2		2
2021-22	COMPUTER ENGINEERING	120	150	10	14	22	39	1	57		1	1	2		3
2021-22	ELECTRICAL ENGINEERING	120	150	10	15	21	39	1	57		1	1	2		3
2021-22	ELECTRONICS & COMMUNICATION ENGINEERING	120	150	10	15	22	38	1	57		1	1	2		3
2021-22	ENVIRONMENTAL ENGINEERING	60	75	5	7	10	19	1	29			1	1		2
2021-22	INFORMATION TECHNOLOGY	120	150	10	14	21	39	1	58		1	1	2		3
2021-22	INSTRUMENTATION & CONTROL ENGINEERING	60	75	5	7	11	19	1	28			1	1		2
2021-22	MECHANICAL ENGINEERING	120	150	10	14	22	39	1	56	1	1	1	2		3
2021-22	PLASTIC TECHNOLOGY	30	38	2	4	5	10	1	14				1		1
2021-22	RUBBER TECHNOLOGY	30	38	3	4	5	9		15	1					1
2021-22	TEXTILE TECHNOLOGY	60	75	5	7	10	19	1	29	1	1		1		1
2020-21	AUTOMOBILE ENGINEERING	60	75	5	7	11	19	1	28	0	1	1	1	0	1
2020-21	BIOMEDICAL ENGINEERING	60	75	5	7	11	19	1	29	0	0	0	1	0	2
2020-21	CHEMICAL ENGINEERING	60	75	5	7	11	19	1	28	1	0	1	1	0	1
2020-21	CIVIL ENGINEERING	120	150	10	15	21	39	1	57	0	1	1	2	0	3
2020-21	COMPUTER ENGINEERING	120	150	10	14	22	39	1	57	0	1	1	2	1	2
2020-21	ELECTRICAL ENGINEERING	120	150	10	15	21	39	1	57	0	1	1	2	0	3
2020-21	ELECTRONICS & COMMUNICATION ENGINEERING	120	150	10	14	21	38	2	57	1	1	1	2	0	3
2020-21	ENVIRONMENTAL ENGINEERING	60	75	5	7	11	19	1	29	0	0	0	1	0	2
2020-21	INFORMATION TECHNOLOGY	120	150	10	14	21	39	1	57	1	1	1	2	0	3
2020-21	INSTRUMENTATION & CONTROL ENGINEERING	60	75	5	7	11	19	0	29	0	0	1	1	0	2
2020-21	MECHANICAL ENGINEERING	120	150	10	14	21	38	2	57	1	1	1	2	0	3
2020-21	PLASTIC TECHNOLOGY	30	38	2	4	5	10	0	15	0	0	0	1	0	1
2020-21	RUBBER TECHNOLOGY	30	38	2	4	6	10	0	14	0	0	0	1	0	1
2020-21	TEXTILE TECHNOLOGY	60	75	5	7	11	19	1	28	1	0	1	1	0	1

- **Calendar for admission against Management quota seats:** Not applicable
- **Last date of request for applications:** 30.05.2023
- **Last date of submission of application:** 30.05.2023
- **Dates for announcing final result:** 06.06.2023
- **Release of admission list (main list and waiting list shall be announced on the same day)**

Declaration of first round of allotment list 23.06.2023

Declaration of Second round of allotment list 25.07.2023

Declaration of Third round of allotment list 16.08.2023

Declaration of non-gujcet round of allotment 17.08.2023

- **Date for acceptance by the candidate (time given shall in no case be less than 15 days)**

Declaration of first round of allotment list 23.06.2023

Declaration of Second round of allotment list 25.07.2023

Declaration of Third round of allotment list 16.08.2023

Declaration of non- GUJCET round of allotment 17.08.2023

- **Last date for closing of admission: 15/09/2023**
- **Starting of the Academic session: Commencement of Academic Term: 11.07.2023**
- **The waiting list shall be activated only on the expiry of date of main list: It was operated and Application was invited during: 02.08.2023 to 08.08.2022**
- **The policy of refund of the Fee, in case of withdrawal, shall be clearly notified**

12. Criteria and Weightages for Admission

- Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

Admission	Merit Examination	Merit Weightage
First Year Degree Engineering	HSC exam of Respective board + GUJCET (for 95% seats)/JEE (Main) (for 5% seats)	For 95% seats : 50% weightage of Board PCM theory percentile + 50% weightage of GUJCET PCM percentile of corresponding academic year For 5% seats : JEE(Main) All India Rank of corresponding academic year
Diploma to Degree Lateral Entry	Diploma last two semester theory marks	Board Wise : Theory percentage of last two semester
Master of Engineering	GATE and Post Graduate Common entrance Test (PGCET)	Merit List prepared by marks scored in entrance examination giving priority to GATE examination of corresponding branch

- Mention the minimum Level of acceptance, if any: As per AICTE
- Mention the cut-off Levels of percentage and percentile score of the candidates in the admission test for the last three years

Year	course	OPEN	SC	ST	SEBC	EWS	DS	TFWs	All India Open	All India TFWs
2022-23	CIVIL	80.63	55.67	52.92	62.28	62.87		90.61	902290	
2022-23	COMPUTER	97.87	89.84	71.88	95.89	97.54	87.05	99.06	900122	
2022-23	ELECTRICAL	75.33	17.00	35.39	59.68	58.41	65.50	83.86	901245	
2022-23	ENVIRONMENTAL	22.40						72.396	914515	907512
2022-23	IT	97.06	88.50	60.76	94.91	96.59	83.78	97.83	900342	900050
2022-23	MECHANICAL	81.37	44.74	22.60	70.15	72.10	61.79	89.59	901257	
2022-23	AUTO	19.33						71.13	914253	
2022-23	CHEMICAL	81.57	51.84	19.24	64.86	74.44		93.99	901752	902082
2022-23	BIOMEDICAL	18.39						59.993	913979	
2022-23	EC	86.94	58.96	42.58	72.76	80.39	59.92	92.81	900609	900660
2022-23	IC	64.46	13.60		31.97	41.74		87.466	901294	
2022-23	PLASTIC	35.16						45.18	913876	
2022-23	ROBOTICS AND AUTOMATION	75.51	8.033		50.76	68.06	47.27	89.61	900816	
2022-23	RUBBER	41.81						72.29	914571	
2022-23	TEXTILE TECHNOLOGY	58.66						47.59	911492	
2022-23	ARTIFICIAL INTELLIGENCE(AI) AND MACHINE LEARNING	93.13	73.95	18.65	88.62	92.28	78.71	95.452	900526	

- Display marks scored in Test etc. and in aggregate for all candidates who were admitted: It is centrally done by state government

13. List of Applicants

- List of candidate whose applications have been received along with percentile/percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise): Not applicable: Not applicable

14. Results of Admission Under Management seats/Vacant seats

- Composition of selection team for admission under Management Quota: Not applicable
- List of candidate who have been offered admission: Not applicable
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate: Not applicable

15. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each
- Number of Tutorial rooms and size of each
- Number of Laboratories and size of each
- Number of Drawing Halls with capacity of each
- Number of Computer Centres with capacity of each
- Central Examination Facility, Number of rooms and capacity of each
- Online examination facility (Number of Nodes, Internet band width, etc.)

DETAILS OF CARPET AREA ROOM WISE OF **EXISTING** BUILDINGS OF L.D. COLLEGE OF ENGINEERING AHMEDABAD

Block	Area type	Course	Deptt	level	Room Type		Room ID name	Area of room in Sq m
BLOCK 0 MAIN BUILDING								
0	Instructional	Civil	civil	UG	class room	c	5	192.85
0	Instructional	civil	civil	UG	class room	c	6	82.32
0	Instructional	IT	IT	UG	Internet lab	l	008b	66.00
0	Instructional	Trans	Civil	UG	PG lab	pgl	008a	80.16
0	Instructional	Civil	civil	UG	lab	l	14 environment lab	80.40
0	Instructional	Civil	civil	UG	tutorial	tu	14d	39.23
0	Instructional	Civil	civil	UG	lab	l	15 Geology lab	83.25
0	Instructional	Civil	civil	UG	class room	c	17	80.73
0	Instructional	Civil	civil	UG	class room	c	18	81.54
0	Instructional	Biomedical	biomedical		seminar room	s	20 Aryabhata	226.80
BLOCK 1 LIBRARY BUILDING								
1	Instruct common		Computer	UG	Computer center	co	CCL1	156.88
1	Instructional	Computer	Computer	UG	Computer center	co	CCL2	78.44
1	Instructional	IT	IT	UG	Computer center	co	CCL3	78.44
BLOCK 2 ELECTRICAL I/C BIOMEDICAL COMPUTER CIVIL BLOCK								
2	Instructional	electrical	electrical	UG	Power lab	l	202	104.86
2	Instructional	electrical	electrical	UG	class room	c	204	103.74
2	Instructional	electrical	electrical	UG	lab	l	205 digital control lab	68.00

2	Instructional	electrical	electrical	UG	lab	l	208A	68.00
2	Instructional	electrical	electrical	UG	tutorial	tu	209A	50.00
2	Instructional	electrical	electrical	UG	Tutorial	tu	209B	50.00
2	Instructional	electrical	electrical	UG	lab	l	209	136.00
2	Instructional	electrical	electrical	UG	class room	c	211	138.98
2	Instructional	electrical	electrical	PG	pg lab	pgl	213A	100.00
2	Instructional	electrical	electrical	UG	lab	l	213	662.07
2	Instructional	Auto pow	electrical	PG	PG tutorial	pgt	me	33.00
2	Instructional	Auto pow	electrical	PG	Reasearch lab	r	me	68.60
2	Instructional	electrical	electrical	UG	lab	l	220 Physics	122.51
2	Instructional	electrical	electrical	UG	lab	l	Microprocessor lab	88.90
2	Instructional	electrical	electrical	UG	lab	l	industrial Instrumentation	91.29
2	Instructional	electrical	electrical	UG	class room	c	220	66.00
2	Instructional	I/C	IC	UG	lab	l	215 Control & Inst	39.59
2	Instructional	Computer	Computer	UG	class room	c	216A	70.29
2	Instructional	I/C	I/C	UG	class room	c	216B	59.90
2	Instructional	electrical	Elect	UG	class room	c	218	106.40
2	Instructional	I/C	I/C	UG	class room	c	240	67.07
2	Instructional	I/C	I/C	UG	class room	c	241	111.82
2	Instructional	BM	BM	UG	class room	c	252	67.75
2	Instructional	Computer	Computer	UG	class room	c	253	67.75
2	Instructional	Computer	Computer	UG	class room	c	254	80.64
2	Instructional	BM	BM	UG	class room	c	255	64.05
2	Instructional	I/C	I/C	UG	tutorial	tu	243	37.48
2	Instructional	I/C	I/C	UG	Analog Electical Lab	l	245	92.95
2	Instructional	I/C	I/C	UG	Transducer measurment lab	l		68.42
2	Instructional	I/C	I/C	UG	Process control lab	l	246	84.06
2	Instructional	I/C	I/C	UG	Computer center	co	247	66.36
2	Instructional	I/C	I/C	PG	Reaserch lab	r	248	90.88
2	Instructional	I/C	I/C	PG	PG tutorial	pgt	248a	35.20
2	Instructional	I/C	I/C	UG	Hortwiz Seminar Hall	s		114.54
2	Instructional	Biomedical	Biomedical	UG	Human anatomy ICU lab	l	250a	34.84
2	Instructional	Biomedical	Biomedical	UG	Theopatic diagonic Instructional lab	l	250b	33.00

2	Instructional	Biomedical	Biomedical	UG	B M lab	l	250c	96.68
2	Instructional	Biomedical	Biomedical	UG	Bio transducer lab	l	249	50.17
2	Instructional	Biomedical	Biomedical	UG	Computer center	co	bmco	38.12
2	Instructional	biomedical	biomedical	UG	Tutorial	tu	249T	56.76
2	Instructional	Civil	Civil	UG	Survey lab	l	256	102.72
2	Instructional	WRM	Civil	PG	Reasearch lab	r	262	65.02
2	Instructional	Civil	Civil	PG	FM lab	l		88.15
2	Instructional	WRM	Civil	PG	PG lab	pgl		70.00
2	Instructional	Civil	Civil	UG	FM lab	l		89.60
2	Instructional	WRM	Civil	PG	PG Tutorial	pgt		34.41
2	Instructional	Civil	Civil	UG	Library	li		33.00
2	Instructional	Civil	Civil	UG	class room	c		106.58
2	Instructional	Civil	Civil	UG	Vishvesaraya Seminar Hall	s		180.14
2	Instructional	Computer	Computer	UG	Application development lab	l	246A	66.37
2	Instructional	Computer	Computer	UG	Upanishad Seminar hall	s	246B	157.50
2	Instructional	Computer	Computer	UG	Network lab	l	222	64.80
2	Instructional	MCA	comp	PG	Class room	c	221	39.23
2	Instructional	Computer	Computer	UG	System lab	l	22711	67.50
2	Instructional	IT	IT	UG	System lab	l	22712	67.50
2	Instructional	Computer	Computer	UG	DBMS lab	l	228	80.35
2	Instructional	IT	IT	UG	class room	c	229	70.00
2	Instructional	Computer	Computer	PG	Reasearch lab	r	237	81.00
2	Instructional	computer	computer	PG	PG Tutorial	pgt	237A	40.50
2	Instructional	IT	IT	PG	PG Tutorial	pgt	237B	40.50
2	Instructional	Computer	Computer	UG	Advanced s/w lab	l	233A	81.90
2	Instructional	IT	IT	UG	Microprocesser lab	l	233B	81.90
BLOCK 3 CIVIL ENGINEERING DRAWING HALL								
3	Instructional	Civil	Civil	UG	Drawing Hall	d	301	444.23
3	Instructional	BM	Civil	UG	class room	c	302	85.50
3	Instructional	I/C	I/C	UG	class room	c	303	85.50
BLOCK 4 MECHANICAL ENGINEERING DRAWING HALL								
4	Instructional	Mech	Mech	UG	Drawing Hall	d	401	444.23
4	Instructional	Mech	Mech	UG	class room	c	402	85.50
4	Instructional	Mech	Mech	UG	class room	c	403	85.50

BLOCK 5 WORKSHOP BUILDING								
5	Instructional	Trans	Civil	PG	reasearch lab	r	506 D	81.16
5	Instructional	Civil	Civil	UG	Tutorial	tu		92.85
5	Instructional	Civil	Civil	UG	Trasn lab	l		142.85
5	Instructional	Trans	Civil	PG	PG Tutorial	pgt		47.43
5	Instructional	rub	rub	UG	Tutorial	tu	WSCL	51.94
5	Instructional	Mech	Mech	UG	V.J. Jani seminar hall	s	VJJANI	126.00
5	Instructional	Cad Cam	Mech	PG	PG lab	pgl		70.00
5	Instructional	Mech	Mech	UG	CNC lab	l		56.17
5	Instructional	Mech	Mech	UG	Production Tech lab	l	531	188.15
5	Instructional	Mech	Mech	UG	Metrology lab	l	531A	71.25
5	Instructional	Mech	Mech	UG	Control lab	l	531B	72.72
5	Instructional	Mech	Mech	UG	POM lab	l	532	69.96
5	Instructional	Mech	Mech	UG	Metalurgy lab	l	532B	46.20
5	Amenities	Mech	Mech	UG	Boys Common Room	bo	05 BOY	100.34
5	Instructional	CAD CAM	Mech	PG	PG tutorial	pgt		45.42
5	Instructional	Mech	Mech	UG	Tool Room	ot		22.44
5	Instructional	Auto	Mech	UG	Tutotial	tu		45.36
5	Instructional	Mech	Mech	UG	Work Shop	ws		2061.88
5	Instructional	Mech	Mech	UG	Additional Work Shop	ws		559.80
5	Instructional	Auto	Mech	UG	Auto 1 lab	l		325.00
5	Instructional	Auto	Mech	UG	Auto 2 lab	l		325.00
BLOCK 6 MECHANICAL ENGINEERING DEPARTMENT								
6	Instructional	Auto	Mech	UG	Tutorial	tu	602	35.00
6	Instructional	Mech	Mech	UG	class room	c	603	139.55
6	Instructional	Mech	Mech	UG	class room	c	604	138.17
6	Instructional	Mech	Mech	UG	FMM lab	l	606	429.07
6	Instructional	IC AUTO	Mech	PG	PG Tutorial	pgt	ICE T	66.00
6	Instructional	IC AUTO	Mech	PG	Reasearch lab	r	ICE L	147.92
6	Instructional	Mech	Mech	UG	lab	l	609	814.82
6	Instructional	IC auto	Mech	PG	PG lab	pgl	609 PG	71.60
6	Instructional	Mech	Mech	UG	I/C ENGINE LAB	l	609IC	200.00
6	Instructional	Mech	Mech	UG	Thermal lab	l	609 th	271.60
6	Instructional	Mech	Mech	UG	HMT lab	l	609 HMT	182.15

6	Instructional	Mech	Mech	UG	Tutorial	tu	609T1	40.00
6	Instructional	Mech	Mech	UG	Tutorial	tu	609T2	40.00
6	Instructional	Mech	Mech	UG	Boiler lab	l	610	375.40
6	Instructional	Mech	Mech	UG	Dynamic lab	l	607	75.43
6	Instructional	CAD CAM	Mech	PG	PG Tutorial	pgt	608	71.69
6	Instructional	Mech	Mech	UG	Computer center	co	612	66.00
6	Instructional	CAD CAM	Mech	PG	Reasearch lab	r	612	113.42
6	Instructional	Auto	Mech	UG	class room	c	614	66.37
6	Instructional	Auto	Mech	UG	class room	c	615	66.37
6	Instructional	Mech	Mech	UG	class room	c	616	249.63
6	Instructional	Auto	Mech	UG	Automobile system lab	l	617	70.18
6	Instructional	Mech	Mech	UG	PMP lab	l	618	66.76
6	Instructional	Mech	Mech	UG	Air Washer Room lab	l	630	65.17
6	Instructional	Mech	Mech	UG	Clean lab	l	clr 638	47.88
6	Instructional	cryo	Mech	PG	PG Tutorial	pgt	638 pg	33.00
6	Instructional	cryo	Mech	PG	reasearch lab	r	638rl	93.88
6	Instructional	Mech	Mech	UG	Refrigeration lab	l	638	93.88
6	Instructional	crayo	Mech	PG	PG lab	pgl	639A	80.00
6	Instructional	Mech	Mech	UG	Air Conditioning lab	l	639	78.44
6	Instructional	MCA	Comp	PG	class room	c	637	36.51
6	Instructional	Civil	Civil- Applied	UG	Concrete lab	l	640	484.26
6	Instructional	Auto	Mech	UG	class room	c	636	66.84
6	Instructional	IT	IT	UG	class room	c	634	66.84
6	Instructional	CASAD	Civil- Applied	UG	PG Tutorial	pgt	624	35.77
6	Instructional	Civil	Civil- Applied	UG	Vishavakarma Hall	s	627	178.29
6	Instructional	Civil	Civil- Applied	UG	SM lab	l	625	66.84
6	Instructional	Civil	Civil- Applied	UG	lab	l	soil 629	129.36
6	Instructional	CASAD	Civil- Applied	PG	Reasearch lab	r	622	79.80
6	Instructional	Computer	Computer	UG	class room	c	620	66.07
6	Instructional	Civil	Civil- Applied	UG	Engg Mech lab	l	619	66.01
6	Instructional	Civil	Civil- Applied	UG	lab	l	Earthquake lab	177.64




6	Instructional	CASAD	Civil-Applied	UG	PG lab	pgl	pgl	66.84
BLOCK 7 CHEMICAL ENGINEERING DEPARTMENT								
7	Instructional	Chem	Chem	UG	laboratory	l	che1	302.95
7	Instructional	Chem	Chem	UG	laboratory	l	che2	302.95
7	Instructional	rub	rub		Tutorial	do	701b	33.00
7	Instructional	Chem	Chem	UG	Tutorial	tu	MZfl2	66.00
7	Instructional	Chem	Chem	PG	PG Tutorial	pgt	MZfl1	66.00
7	Instructional	Chem	Chem	PG	Reasarch lab	r	MFL	107.81
7	Instructional	rub	rub	UG	lab	l	Plastic WS	66.00
7	Instructional	rub	Rub	UG	Classroom	c	726	35
7	Instructional	Plastic	Plastic	UG	classroom	c	727	35
7	Instructional	Chem	Chem	UG	Chemical Seminar hall	s	chs	94.32
7	Instructional	Plastic	Plastic	UG	class room	c	724	66.84
7	Instructional	Chem	Chem	UG	class room	c	723	66.84
7	Instructional	Chem	Chem	UG	class room	c	721	66.84
7	Instructional	Chem	Chem	UG	class room	c	722	66.84
7	Instructional	Chem	Chem	UG	class room	c	720	66.84
7	Instructional	Chem	Chem	UG	Computer center	co	719	66.84
7	Instructional	Chem	Chem	UG	simulator room	l	718	66.84
7	Instructional	Chem	Chem	PG	PG lab	pgl	717	97.68
7	Instructional	Plastic	Plastic	UG	lab	l	705 ch3	302.95
7	Instructional	rub	rub	UG	lab	l	705ch4	302.95
BLOCK 8 TEXTILE ENGINEERING DEPARTMENT								
8	Instructional	Textile	Textile	UG	Computer center	co	801	34.00
8	Instructional	Textile	Textile	UG	chemical processing lab	l	808	69.82
8	Instructional	Textile	Textile	PG	PG lab	pgl	806	69.82
8	Instructional	Textile	Textile	UG	class room	c	811	54.23
8	Instructional	Textile	Textile	UG	class room	c	812	49.84
8	Instructional	Textile	Textile	UG	Tutorial	tu	813	34.00
8	Instructional	Textile	Textile	PG	PG Tutorial	pgt	815	70.11
8	Instructional	Textile	Textile	UG	Knitting lab	l	817	69.54
8	Instructional	Textile	Textile	UG	class room	c	819	67.28
8	Instructional	Textile	Textile	UG	class room	c	820	68.00
8	Instructional	Textile	Textile	UG	spinning lab	l		639.36
8	Instructional	Textile	Textile	PG	Reasarch lab	r	resl	70.30

8	Instructional	Textile	Textile	UG	weaving lab	l		609.23
8	Instructional	Textile	Textile	UG	Textile Seminar Hall	s		100.43
8	Instructional	Env	Env	UG	other	ot	larcet1	35.00
8	Instructional	Env	Env	UG	other	ot	larcet2	35.00
8	Instructional	Env	Env	UG	class room	c	8L	81.00
8	Instructional	Env	Env	UG	Tutorial	tu	8 UG	40.50
8	Instructional	Env	Env	PG	Tutorial	pgt	8 pg	40.50
8	Instructional	Env	Env	UG	PG lab	pgl	8 L	81.00
8	Instructional	Env	Env	PG	Reasearch lab	r	8r	57.01
BLOCK 9 ENVIRONMENT /ELECTRONICS ENGINEERING DEPARTMENT								
9	Instructional	rub	Rub	UG	Rubber tech. lab	l	902	94.88
9	Instructional	Plastic	Plastic	UG	class room	c	903	68.00
9	Instructional	rub	Rub	UG	Rubber che. Lab	l	904	94.88
9	Instructional	Plastic	Plastic		Tutorial	tu	909a	35.00
9	Instructional	Plastic	Plastic	UG	laboratory plastic	l	909	68.00
9	Instructional	Plastic	Plastic	UG	lab plastic	l	914	94.88
9	Instructional	env	env	UG	lab	l	923	94.88
9	Instructional	env	env	UG	class room	c	924	68.00
9	Instructional	env	env	UG	lab	l	925	94.88
9	Instructional	env	env	UG	Env.insrumentation lab	l	931	85.88
9	Instructional	env	env	UG	class room	c	932	66.00
9	Instructional	env	env	UG	Env. Science lab	l	932	85.88
9	Instructional	EC	EC	PG	reasearch lab	r	951	94.88
9	Instructional	EC	EC	UG	class room	c	959	66.00
9	Instructional	EC	EC	UG	Computer center	co	960	94.88
9	Instructional	EC	EC	UG	Digital C lab	l	958	94.88
9	Instructional	EC	EC	UG	class room	c	959	66.00
9	Instructional	EC	EC	UG	Analog communication lab	l	960	94.88
9	Instructional	ec	ec	UG	Tutorial	tu	968A	47.44
9	Instructional	EC	EC	PG	PG Tutorial	pgt	968B	47.44
9	Instructional	EC	EC	UG	class room	c	969	66.00
9	Instructional	EC	EC	UG	anlog electronic lab	l	970	87.38
9	Instructional	EC	EC	UG	basic electronic lab	l	975	94.88
9	Instructional	EC	EC	UG	class room	c	976	66.00

9	Instructional	EC	EC	UG	microprocessor lab	l	977	94.88
BLOCK 10 ADMISSION BLOCK								
10	Instructional	WRM	civil	PG	PG Tutorial	pgt	106A	40.00
10	Instructional	CASAD	civil	PG	PG Tutorial	pgt	106B	40.00
10	Instructional	Trans	civil	PG	PG Tutorial	pgt	106C	40.00
10	Instructional	MCA	Comp	PG	Computer center	co	114	150.00
10	Instructional	IT	IT	PG	reasearch lab	r	117	120.00
10	Instructional	IT	IT	PG	PG Tutorial	pgt	112A	40.00
10	Instructional	crayo	Mech	PG	PG Tutorial	pgt	112B	40.00
10	Instructional	chemical	chemical	PG	PG Tutorial	pgt	112C	40.00
10	Instructional	MCA	Comp	PG	Tutorial	pgt	118A	40.00
10	Instructional	IT	IT	UG	Tutorial	tu	118B	40.00
10	Instructional	computer	computer	UG	Tutorial	tu	118C	40.00
10	Administrative		office		Hall	o	119	120.00
10	Administrative		office		Hall	o	125	120.00
10	Administrative		office		Hall	o	126	120.00
10	Administrative		office		Hall	o	128	150.00
10	Administrative		office		Hall	o	131	120.00
10	Administrative		office		Hall	o	132	120.00
ANNEXE BUILDING CLASS ROOMS AND LABORATORIES								
ANN	Instructional	rub	rub	UG	class room	c	AN1	73.10
ANN	Instructional	rub	rub	UG	class room	c	AN2	73.10
ANN	Instructional	Plastic	Plastic	UG	class room	c	AN3	73.10
ANN	Instructional	EC	EC	UG	class room	c	AN4	73.10
ANN	Instructional	env	env	UG	class room	c	AN5	73.10
ANN	Instructional	Biomedical	Biomedical	UG	class room	c	AN6	73.10
ANN	Instructional	civil	civil	UG	class room	c	AN7	73.10
ANN	Instructional	civil	civil	UG	class room	c	AN8	73.10
ANN	Instructional	EC	EC	UG	class room	c	AN9	68.68
ANN	Instructional	Mech	Mech	UG	class room	c	AN10	68.68
ANN	Instructional	Mech	Mech	UG	class room	c	AN11	68.68
ANN	Instructional	electrical	electrical	UG	class room	c	AN12	68.68
ANN	Instructional	electrical	electrical	UG	class room	c	AN13	68.68
ANN	Instructional	Computer	Computer	UG	class room	c	AN14	68.68
ANN	Instructional	MCA	Comp	PG	class room	c	AN15	68.68
ANN	Instructional	IT	IT	UG	class room	c	AN16	68.68
ANN	Instructional	civil	civil	UG	class room	c	ANB1	146.95
ANN	Instructional	Mech	Mech	UG	class room	c	ANB2	146.95
ANN	Instructional	Computer	Computer	UG	class room	c	ANB3	146.95
ANN	Instructional	EC	EC	UG	class room	c	ANB4	146.95
ANN	Instructional	IT	IT	UG	class room	c	ANB5	146.95

ANN	Instructional	electrical	electrical	UG	seminar halls	s	ANS1	146.95
ANN	Instructional	EC	EC	UG	seminar halls	s	ANS2	146.95
ANN	Instructional	IT	IT	UG	seminar halls	s	ANS3	146.95
ANN	Instructional	Biomedical	Biomedical	UG	Laboratories	l	ANL1	73.10
ANN	Instructional	Computer	Computer	UG	Laboratories	l	ANL2	73.10
ANN	Instructional	IT	IT	UG	Laboratories	l	ANL3	73.10
ANN	Instructional	EC	EC	UG	Laboratories	l	ANL4	73.10
ANN	Instructional	Biomedical	Biomedical	UG	Laboratories	l	ANL5	73.10
ANN	Instructional	Computer	Computer	PG	PG lab	pgl	ANL6	73.10
ANN	Instructional	IT	IT	UG	Laboratories	l	ANL7	73.10
ANN	Instructional	EC	EC	UG	Laboratories	l	ANL8	73.10
ANN	Instructional	Comp	Comp	UG	Laboratories	l	ANL9	71.94
ANN	Instructional	MCA	Comp	PG	Laboratories	l	ANL10	71.94
ANN	Instructional	I/C	I/C	PG	PG lab	pgl	ANL11	71.94
ANN	Instructional	EC	EC	PG	PG lab	pgl	ANL12	71.94
ANN	Instructional	IT	IT	PG	PG lab	pgl	ANL13	4
ANN	Instructional	EC	EC	UG	Laboratories	l	ANL14	71.94
ANN	Instructional	I/C	I/C	UG	Laboratories	l	ANL15	71.94
ANN	Instructional	Computer	Computer	UG	Laboratories	l	ANL16	71.94
ANN	Instructional	Auto pow	electrical	PG	Tutorial	pgt	ANTUT1	47.94
ANN	Instructional	Env	Env	PG	Tutorial	pgt	ANTUT2	47.94
ANN	Instructional	I/C	I/C	PG	Tutorial	pgt	ANTUT3	47.94
PWD BLOCK 4								
Trans	Instructional	Civil	Civil	UG	Class	c	14009	70.00
Trans	Instructional	Civil	Civil	UG	Class	c	14004	70.00
Trans	Instructional	Civil	Civil	UG	Class	c	14101	70.00
Trans	Instructional	Civil	Civil	PG	Class	c	14003	70.00
Trans	Instructional	Civil	Civil	PG	seminar halls	s	14008	140.00
Trans	Instructional	Civil	Civil	UG	Laboratories	l	14005	70.00
Trans	Instructional	Civil	Civil	UG	Laboratories	l	14006	70.00
Trans	Instructional	Civil	Civil	UG	Laboratories	l	14007	70.00
Trans	Instructional	Civil	Civil	UG	Laboratories	l	14103	140.00
Trans	Instructional	Civil	Civil	UG	Laboratories	l	14104	140.00

● **Barrier Free Built Environment for disabled and elderly persons**

 L.D.C.E.	<p>Government of Gujarat L. D. College of Engineering, Ahmedabad Opp. Gujarat University, Navrangpura Ahmedabad - 380 015 Phone : Office - 079 26306752, Principal - 079 26302887 Email : ldce-ahad-dte@gujarat.gov.in Website : www.ldce.ac.in</p>	 आज़ादी का अमृत महोत्सव
Date: 02/11/2023		
<p><u>CERTIFICATE</u></p> <p><u>BARRIER FREE ENVIRONMENT</u></p> <p>This is to certify that the campus of L. D. College of Engineering is Barrier Free.</p> <p>This certificate is issued for mandatory disclosure for AICTE-EOA.</p> <div style="text-align: center; margin-top: 40px;"> Principal</div>		

● Fire and Safety Certificate



AHMEDABAD MUNICIPAL CORPORATION
FIRE & EMERGENCY SERVICE
DANAPITH FIRE STATION, (H. Q.) AHMEDABAD - 380 001
PH. : (079) 22148466 / 67 / 68, 32981178, 32981500 FAX : (079) 22148598.

F.B.NO.1, School NOC(M)

Date: 02/01/2021

NO OBJECTION CERTIFICATE

This is to certify that, "M/s. L.D.College of Engineering (Block-0,2,3,4,5,6)." Located at; Opp. Gujarat University, Navrangpura, Ahmedabad has Installed necessary Fire Protection equipment as under.

- 6 kg. Capacity ABC type Fire Extinguishers. (52 Nos.)
- 4.5 Capacity CO2 type Fire Extinguishers. (47 Nos.)

All fire Protection equipment installed shall be maintained in working order throughout the validity period of this certificate.

The Certificate is valid till 31th January 2022.

Inspected by,

P.B. Raval
(Pankajkumar Raval)
STO

M. D. Dastoor
Chief Fire Officer
Ahmedabad Municipal Corporation



● **Hostel Facilities**

Sr.	Block Name	Total Room	2 Seated Room	3 Seated Room	Capacity of hostel	Built up area	Toilet Block Area	floor
1	A	51	35	14	112	2301	170	3
2	B	51	35	13	109	2301	170	3
3	C	51	39	8	102	2301	170	3
4	D	51	36	13	111	2301	170	3
5	H	124	124	0	248	5557	464	5
6	E	138	116	22	508	13000	1970	7
7	G	48	-	48	144	3257	370	3

➤ <https://ldce.ac.in/hostels>

● **Library**

➤ **Basic Infrastructure of the Library**

Carpet area of library (in m2)	2845.85 sqm
Reading Space (in m2)	846.98 sqm
Number of seats in reading space	200
Number of users (issue book) per day	100
Number of users (reading space) per day	150 Approx.
Timings: During working day, weekend, and Vacation	10:30 am To 9.00 pm (Library Time)
	8.00 am To 10.30 pm (Reading Room Time :- Monday-Sunday)
Number of library staff	04 (Regular)
Library Management	Library Software: Alice
Computerization for search, indexing	Yes
Issue/Return records bar coding used	Yes
Library Service on Internet/Intranet INDEST of other similar membership archives	Yes

➤ **Library Staff Details**

Sr. No.	Name	Education Qualification	Designation	Regular/ Contractual/Adhoc
1	Dr. Bina. K .Raval	PhD , M.L.I.Sc. B.L.I.Sc ,B.A.	Cataloguer	Regular
2	Mrs. S. A. Captain	B.Com, Certificate (Lib.)	Assistant Librarian	Regular
3	Mr. S. K. Desai	B.Com, B.Ed.	Clerk	Regular
4	Mr. U. D. Pasi	SSC	Shop Lab Attd.-2	Regular

● **Number of Library books/Titles/Journals available (Programme-wise)**

➤ **Number of Titles: 34461**

➤ **Number of Volumes: 84967**

Year	Number of New Titles Added	Number of New Volumes Added	Title	Volume
2017-18	236	326	33383	82649
2018-19	125	150	33619	82975
2019-20	666	1825	33744	83125
2020-21	--	--		
2021-22	--	--		

2022-23	44	132	34410	84950
2023-24	51	117	34461	84967

● **List of online National/International Journals subscribed**

Year	Engineering & Technology	
	As Soft Copy	As Hard Copy
2017-18	480 (e-journals)	40 (Indian) 8 (Foreign)
2018-19	321 (e-journals)	45 (Indian) 8 (Foreign)
2019 - 20	340 (e-journals)	50 (Indian) 6 (Foreign)
2020-21	4306 (e-journals) (4237 WoS, 36 ASCE , 33 ASME)	Funded by AICTE
2021-22	4306 (e-journals) (4237 WoS, 36 ASCE , 33 ASME)	Funded by AICTE
2022-23	36 (ASCE)	Funded by AICTE
2023-24	36 (ASCE)	Funded by AICTE

● **E-Library facilities**

● **National Digital Library (NDL) subscription details**

● Exclusive Server

- *Operating System* : Microsoft Windows Server 2016 Standard
- *Manufacturer* : Dell
- *Model* : Server PET440
- *Processor* : Intel(R)Xeon(R) Gold 5122 CPU@3.60 GHz
- *RAM* : 16.0 GB
- *System Type* : 64-bit Operating System, x64-based processor

● Library Management Software

- *Alice Software (Soft link)*

● Computer Systems: 10

● e-Books and e-Journals

● Internet Bandwidth: 1 GBPS

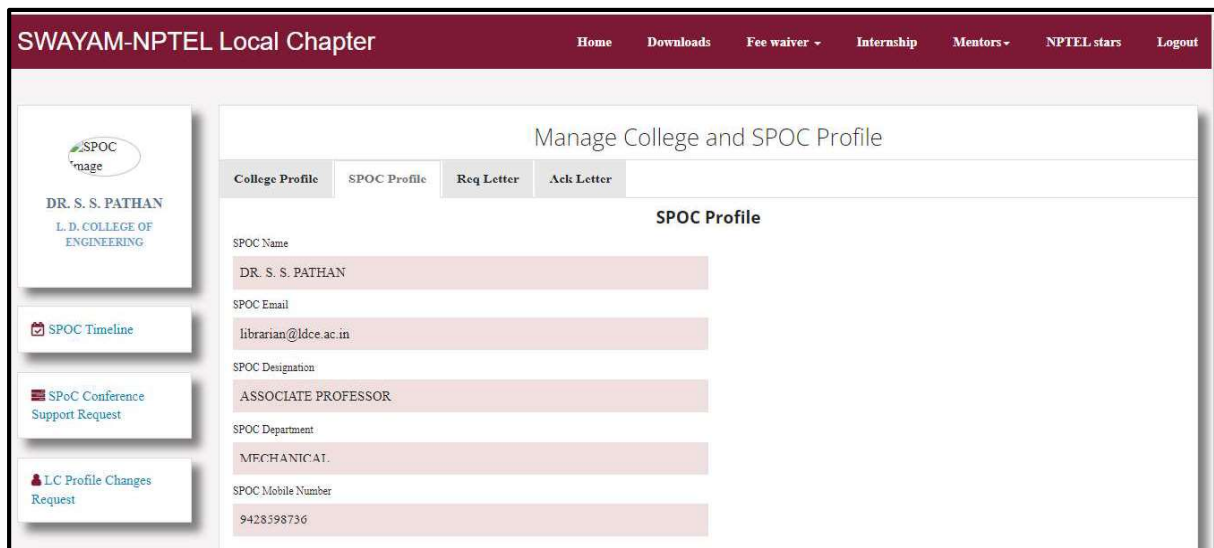
● Wi-Fi Bandwidth: 100 MBPS

● Number of users per day: 100 (On an average)

NDL Membership



NPTEL Local Chapter



➤ For more details, visit <https://ldce.ac.in/library>

- **Laboratory and Workshop**

- Refer point no: 15

- **List of Major Equipment/Facilities in each Laboratory/Workshop**

Name of Department: APPLIED MECHANICS DEPARTMENT

Sr. No.	Name of Major Equipment	Quantity (Nos.)
	CONCRETE TECHNOLOGY LAB	
1	COMPRESSION TESTING MACHINE (200 T)	1
2	CONCRETE MIXER	1
3	SIEVE SHAKER	1
4	MORTAR CUBE VIBRATING MACHINE	1
5	TABLE VIBRATOR	2
6	FLOW TABLE	1
7	LOADING FRAME	1
8	COMPACTION FACTOR TEST ASSEMBLY	1
9	VEE-BEE CONSISTOMETER	1
10	CURING TANK	1
11	ACCELERATED CURING TANK	1
12	AGGREGATE IMPACT TESTER	2
13	HOT AIR OVEN	2
14	DIGITAL MORTAR MIXER	1
15	REBOUND HAMMER	1
16	ULTRA SONIC PULSE VELOCITY TESTER WITH SHEAR MODULUS PUNDIT SET UP	1
17	BUOYANCY BENCH FOR SPECIFIC GRAVITY	1

Name of Department: Automobile Engineering

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Two Post Car Hoist	1
2	AC Servicing Unit-Recovery Unit	1
3	Vehicle Test Lane (Corgi BT-90)	1
4	Head Light Beam Aligner, Laser 600	1
5	Injector Cleaner and Tester	1
6	Car Washer	1
7	Autotech Computerized Wheel Alignment Machine	1
8	De-Carburising System	1
9	Auto Diagnostic Tool	1
10	Computerized Wheel Balancer	1
11	Hydraulic Trolley Jack	1
12	Microprocessor based Automatic Tyre Inflator with Accessories	1

13	Air Compressor (10 Kgf/cm ²)	1
14	Grease Pump with Pressure Lubricating Pump	1
15	Spot & Mig Welding Machine	1
16	Hand Operated Grease Pump	1
17	Nozzle Tester	1
18	Mini Grinder Machine	1
19	Trolley Jack	1
20	Clutch assembly complete with flywheel, housing, friction plate, pressure plate, clutch bearing fork etc. (Tata Truck)	1
21	Electrical car wiring display board (MOCKLAY)	1
22	Clutch assembly complete with flywheel, housing, friction plate, pressure plate, clutch bearing fork etc. (Fiat)	1
23	Hydraulic braking system	1
24	Trolly mounted steering system (Premium Padmini)	1
25	Trolly mounted steering system (Mahindra Jeep)	1
26	Cut section model of pneumatic braking system	1
27	Cut section model of differential gear assembly	1
28	Cut section model of steering system	1
29	Electric motor driven quarter section transmission gear box (Mahindra Jeep)	1
30	Electric motor driven quarter section transmission gear box (Tata-1201 Truck)	1
31	Bench mounted transfer case front axle assembly (Mahindra)	1
32	Chassis of three-wheeler (Bajaj)	1
33	Cut Section of variable venturi carburetor	1
34	Cut section of MPFI system	1
35	Cut section of fuel pump	1
36	Cut section of automobile air conditioning system	1
37	Cut section of magneto ignition system	1
38	Cut section of battery ignition system	1
39	Cut section of air filter, fuel filter and oil filter	1
40	Cut section of LPG fuel system	1
41	Typical wiring system of a vehicle	1
42	Spark plug tester and cleaner	1
43	Piston ring expander	1
44	Engine vacuum and fuel pump tester	1
45	Spark plug gap gauge	1
46	Diesel Engine (Donated by Ford India)	1
47	Data Acquisition System for Thermal System	1
48	Magnetic Stirrer with Hot Plate	1

49	Auto Electric Test Bench for Starter and Alternator	1
50	Battery	1
51	Multimeter Kit	1
52	Aurdino Kit	1
53	Battery Charger	1

Name of Department:

Chemical Engineering

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Gas Chromatography	1
2	CHNS/O Analyser	1
3	Differential scanning calorimetry	1
4	Batch Reactor (High Pressure)	1
5	Microwave Assited Reaction sysstem	1
6	Catalytic Reactor	1
7	Hydraulic Bench	1
8	Reynolds Apparatus	1
9	Centrifugal Pump Test Rig	1
10	Venturi Meter	1
11	Orifice Meter	1
12	V-notch	1
13	Bernoulli's Apparatus	1
14	MF/UF/NF/RO unit	1
15	Temperature Control Trainer	1
16	Control valve characteristic	1
17	First second order system	1
18	Interacting non interacting system	1

Name of Department: Mechanical

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Composite wall Apparatus	1
2	Thermal conductivity for powder insulation	1
3	Critical Thickness of Insulation	1
4	Thermal conductivity for metallic rod	1
5	Venturimeter and orifice meter(flow measurement)	1
6	Notch Appratus	1
7	Pipe friction Appratus	1
8	Losses in pipe fitting appratus	1
9	Bernoulli's appratus	1
10	MOTORISED GYROSCOPE APPARATUS	1
11	WHIRLING OF SHAFT APPARATUS	1

12	CAM ANALYSIS APPARATUS	1
13	Universal Governing Apparatus	1
14	Two channel FFT Analyser	1
15	Dynamic Balancing Apparatus	1
16	EPICYCLIC GEAR TRAIN & HOLDING TORQUE APARTUS	1
17	UNIVERSAL VIBRATION TEST RIG	1
18	BEARING ANALYZER	1
19	Bearing Testing Machine	1
20	AC test rig	1
21	Heat pump trainer	1
22	Cooling tower trainer	1
23	Cascade refrigerator	1
24	Deep freezer	1
25	Air handling unit	1
26	B & M steam turbine with condensing plant	1
27	B & M steam engine	1
28	Hor.Single Cylinder Diesel Engine	1
29	Supernova make Diesel Generating Set	1
30	Captain brand diesel oil Engine 1500 Rpm	1
31	Captain brand diesel oil Engine 850 Rpm	1
32	DIESEL PUMP TEST BENCH	1
33	Four Gas Analyzer	1
34	Penman Lancashire Boiler with mountings and accessoris	1
35	Cochran Boiler	1
36	Babcock and Wilcox Boiler	1
37	Parkinson Automotive six cylinder diesel engine	1
38	Dui-Hydraulic Dynamometer	1
39	Fuji-Automobile Exhasut Gas AnalyserModel ZFE1	1
40	Diesel Generating Set Comprising of Rustor 4* D waTER Cooled Enging Copupled with cromptone alternator and controlled Panel	1
42	COMPUTERIZED 4 CYLINDER 4 STROKE DIESEL ENGINE TEST RIG	1
43	4-STROKE 4 CYLINDER PETROL ENGINE TEST RIG	1
44	DIESEL PUMP TEST BENCH	1
45	METALLUrgical Microscope (smm-1)	1
46	CNC MILLING	1
47	CNC TURNING	1
48	Wire cut EDM	1
49	USM Drilling Machine	1
50	Piller type Drilling Machine	1
51	Tool and Cutter Grinder	1
52	Universal Milling Machine	1
53	Surface Grinder	1
54	Gear Hobbing Machine	1
55	HMT Heavy Duty Lathe	1
56	Lapping Machine	1

57	Precision lathe	1
58	TIG wel. Mc.	1
59	Seam Welding Machine	1
60	Radial drilling machine	1
61	Shaper Machine	1
62	Lathe Machine	9
63	Shearing Machine	1
64	Shaper Machine	1
65	Lathe Machine	3
66	Lathe Machine	2
67	Shaper Machine	2
68	hydraulik hacksaw M/c	1
69	Bench Grinder 200 mm	1
70	Herbal make Twist Drill with motor	1
71	Hydraulic trainer	1
72	Temperature process analyser	1
73	Pressure process controller	1

Name of Department: CIVIL

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	BUMP INTEGRATOR	1
2	WATER BATH	1
3	Automatic Bituminous Mixer with heating Jacket	1
4	Core cutting	1
5	C.B.R. Field type	1
6	C.B.R. Testing Machine Lab type	1
7	Automatic soil compaction machine	1
8	Automatic compactor bituminous mixer for marshal test	1
9	Electronic digital marshal stability set up	1
10	Kinematic viscosity bath	1
11	UPS power supply	2
12	ACER Personal Computer with AMD	5
13	Lenovo personal computer	10
14	Lenovo Laptop	4
15	Lenovo high End computer	1
16	Computer Acer Veriton	1
17	Laptop H. P. 6460b probok	3
18	Computer Acer veriton H61	5
19	HP Scanjet N-9120	1
20	Toshiba – E- studio – 456 SE Digital Multifunctional Copier Machine	1
21	CANON Colour Copier Image Runner Advance	1

22	Laptop H. P. probook 440 G1 Notebook P.C.	1
23	Colour TV 29" LG	1
24	AC2 ACER Personal Computer M 200H81	10
25	HOT AIR OVEN	1
26	LCD MULTIMEDIA PROJECTOR	1
27	ACER Personal Computer M 2640G	5
28	Lenovo personal computer	12
29	Laptop DELL	2
30	Hydraulic bench	1
31	Nozzle meter	1
32	Forced vortex flow apparatus	1
33	Free vortex flow apparatus	1
34	Electrical analogy apparatus	1
35	Discharge through venturimeter rotameter and orifice meter	1
36	Rain fall simulator	1
37	Automatic weather station	1
38	Tilting flume	1
39	Pitot tube setup	1
40	Memory Expansion Unit	1
41	Tilting flume	1
42	TV & VCR	1
43	LCD Projector	1
44	Arc Master Lab Kit	1
45	Plotter HP	1
46	Software Image Processing Envi-4-08	1
47	Personal computer	5
48	Personal computer Lenovo	10
49	Darcy's law apparatus	1
50	Wind tunnel	1
51	Desktop pc ACER	5
52	Digital fluorimeter	1
53	Flame photometer with printer	1
54	BOD incubators	1
55	LCD projector	1
56	HIGH VOLUME AIR SAMPLER	1
57	Lynx digital electronic theodolite	3
58	Pentax auto focus level	3
59	Pentax total station	1
60	Topcon total station	3
61	Tacheo Theodolite	3
62	Pentex Electronic total station	1

Name of Department: Computer

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Desktop PC	210
2	Laptop	3
3	Projector	4
4	Printer	3

Name of Department: Electrical

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	FLUKE MAKE MODEL 1652 COMBINED INSULATION LOOP AND RCD TESTER	1
2	Rod gap arrasters with 100mm spheres with 5 electrode	1
3	100kV capacitor divider	1
4	100kV DC set Sr.No. 652 WITH MAIN PANEL(EPS-DCA-176-1), HT TRANSFORMER 1(EPS-DCA-176-2), HT TRANSFORMER 2(EPS-DCA-176-3),100KV RECTIFIER(EPS-DCA-176-4), 100 KV FILTER(RPS-DCA-176-5),BLEEDING RESISTOR(EPS-DCA-176-6)	1
5	30kV AC / 40kV DC DG SET	1
6	Static converter(D.C Power Supply)	1
7	DIGITAL STORAGE OSCILLOSCOPE 20 MHZ TWO CHANNEL	2
8	FUNCTION GENERATOR	1
9	10 KV DIGITAL HIGH VOLTAGE INSULATION TESTER	1
10	DIGITAL POWER METER	1
11	MICRO OHMMETER	1
12	MEGA OHMMETER	1
13	SINGLE PHASE MULTIFUNCTION CALIBRATOR	1
14	POWER ENERGY CALIBRATOR	1
15	continuously Variable voltage, auto transformer 3 phase enclosed	2
16	MICROCONTROLLER PROJECT KIT	1
17	LOADING RHEOSTATE	1

Name of Department: Environmental Engineering

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Microprocessor based UV-visible spectrophoto meter	1
2	TOC analyser	1
3	Sound Level Meter	1
4	Ion Chromatograph	1

5	Landfill Gas Monitor	1
6	Flue Gas Analyser	1
7	Aerosol Monitor	1
8	Atomic Absorption Spectro Photometer	1

Name of Department: EC Department

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Personal computer with AMD Athalon Processor 64x Dual core	1
2	Transfer from AMD Dead Stcok Personal Computer make-SIS	1
3	VLSI PREFAB tool	1
4	HP64605 LAPTOP	1
5	Desktop P.C. model ACER Veriton H.61 intel core i3 3220 processor,320 GB/7200 hard disk 2 GB RAM monitor:-ACER-V193HQL	15
6	Universal Programmer Model No. VPL super pro 610F	1
7	30 MHz 2 channel Analog CRO	2
8	Functiona generator 10 MHz	10
9	Control system trainer kit	2
10	video servyalance system	1
11	Microwavw bench with VSWR meter make: Scientific microwave	1
12	ACERVERITON M- 2640G (CPU) ,ACER V196HQL Moniter	1
13	Fiber optics trainer kit Model FOCT 02	1
14	computer tables	10
15	Laptop Dell latitude - 3470 intel coreI5 processor	1
16	Digital Modulation - Demodulation Trainer kit	1
17	Laptop Lenovo V310	1
18	Executive chair	5
19	PC Dell Optiplex 3050 Computer	18
20	Functiona Generator Metravi Model DDS1025	8
21	200 Mhz 4 Channel CRO Tectronix MSO 2024B	1
22	30 Mhz Analog CRO Scintific SM 410	2
23	Auto Range Dual Display Digital Multimeter Scintific SMM 5054C	2
24	Sound level meter	2
25	Laptop Dell Vostro 3580	2
26	Laptop Dell Core-i5 processor Dell Latitude 3470	1
27	G.P.S Trainerkit ST-2276	1
28	CDMA Trainerkit ST-1131	2
29	Ethernet 802.11 implementation kit 101527 Linksys	1
30	GSM trainerkit 020645/46	2

31	Aplab VLSI & Embedded system development kit	2
32	D-link 3 ISDN training system	2
33	Laser fiber optic Trainer L.T-2506	1
34	Advanced fiber optic Trainer	1
35	Multimedia projector Hitachi CPX260	9
36	LCD projector Infocus LP840	2
37	Antenna system trainer ST2262	2
38	The Complete EPAPX system IRIS IVRX	1
39	PA system amplifire and mixer combination	9
40	PA system amplifire and mixer combination for Auditorium	1
41	PA system amplifire and mixer combination for outdoor application	1
42	PA system speakers	46
43	PA system speak for outdoor application	4
44	PA system rack	9
45	MIC KIT S.NO-309	1
	1. LOW PASS FILTER	1
	2.BAND PASS FILTER	1
	3.BAND STOP FILTER	1
	4.RING RESONATOR	1
	5.BRANCH LINE COUPLER	1
	6.HYBRID RING COUPLER	1
	7.PARALLEL COUPLER LINE	1
	8.BAND DIVIDER 1 & 2	2
	9.PATCH ANTENNA 1 & 2	2
	10.AMPLIFIER	1
	11.TRANSMISSION LINE	1
	12.ZIG	1
	13.c BAND SOURCE	1
	14.DETECTOR MOUNT	1
	15.COUPLER	1
	16.POWER SUPPLY	1
	17.ATTENUATOR 6DB	1
46	MICROWAVE TEST BENCH (C-LAB)	1
	1.KLYSTONE MOUNT	1
	2.KLYSTONE TUBE	1
	3.D.R FREQUENCY METER	1
	4.VAR. ATTENUATOR	2
	5.SLOTTED SECTION	1
	6.TUNABLE PROBE	3
	7.DETECTOR MOUNT	1
	8.MATELED TERMINATION	4

	9.S,S TUNER	1
	10.E-PLANE BEND	1
	11.H-PLANE BEND	3
	12.DETECTOR MOUNT	2
	13.FREQUENCY METER M TYPE	2
	14 E-H TUNER	1
	15.PYRAMIDAL HORN	1
	16.CONICAL ANTENNA	1
47	MICROWAVE TEST BENCH	1
	1.KLYSTON POWER SUPPLY	1
	2.GUNN P.S.	1
	3.VSWR METER	1
	4.GUNN OSCILLATOR	2
	5.PIN MODULATOR	1
	6.FIXED ATTENUATOR	3
	7.MAGIC TEE	1
	8.MHD COUPLER	2
	9.W/G RIGID SECTION	1
	10.SOLID DIELECTRIC CELL	1
	11.LIQUID DIELECTRIC CELL	1
	12.PHASE SHIFTER	1
	13.C.D COUPLER	1
	14.ISOLATOR	1
	15.Y-CIRCULATOR	1
	16.H-PLANE TEE	1
	17.BAND PASS FILTER	2
	18.T & Y CIRCULATOR	2
	19.E & H PLANE TEES	2
	20. SLOTTED ANTENNA	2
	21 E & H SECTIONAL HORN	2
	22.PARABOLIC DISC	1
	23.MECH TURN TABLE	1
	24.PHASE SHIFTER	1
	25.TWIST-45 & 90	2
	26.WAVEGUIDE	1
48	MOBILE PHONE TRAINER MODEL ST2132	2
49	MOBILE TELE COMMUNICATION TRAINER MODEL-MT2000	2
50	LCD PROJECTOR MODEL NO. HITACHI CPX-260	2
51	ARM DEVELOPMENT KIT MODEL NO.SPJARM BOARDS	5

52	Victor signal generator model- SMJ100A Rohde & Schwarz	1
53	QAM Trainer 5T2112	2
54	WDM Trainer Model-ST2505	1
55	Uninterrupted power supply 2KVA online ups	2
56	SHARP multi functional Copier Modal AR5320	1
57	HAMEG specum analyzer	1
58	HM8134HEMEG synthesized RF-Generator	1
59	TDM pulse amplitude modulator and demodulator trainer kit	1
60	FIBEROPTIC TRAINER KIT	1
61	FIBEROPTICPOWER SOURCE	1
62	Data formating and Data reformatting receiver trainer ST-2107	1
63	Carrier demodulation and data reformatting receiver trainer	1
64	Sampling and Reconstruction kit	2

Name of Department: Science & Humanities

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Ultrasonic Interferometer	1
2	Dielectric Constant	1

Name of Department: Rubber

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	oscillating disk rheometer	1
2	Mooney viscometer	1
3	Universal tensile testing machine	1
4	ozone test chamber	1
5	2 roll mixing mill	1
6	hot feed extruder	1
7	hydraulic press	1
8	Adhesion tester	1
9	pilling tester	1
10	Jar mill	1
11	Ross flex tester	1
12	Hot Air Oven	1
13	Muffle furnace	1
14	Resiliometer	1
15	3 roll Calender	

Name of Department: Plastic

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Tensile Testing Machine	1
2	Injection Molding machine	1
3	Rotational Molding Machine	1
4	High frequency welding machine	1
5	Hand Gloves making machine	1
6	Vacuum forming machine	1

Name of Department: Textile

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	Card	1
2	Draw frame	1
3	Speed Frame	1
4	Ring Frame	1
5	Pirn Winding Machine	1
6	Warping machine	1
7	Plain Loom	1
8	Automatic Loom	1
9	Dobby Loom	1
10	Jacquard Loom	1
11	Air jet loom	1
12	Rapier Loom	1
13	Hand loom	1
14	Evenness Tester	1

Name of Department: IC

Sr. No.	Name of Major Equipment	Quantity (Nos.)
1	LAN Network Trainer 150219	1
2	Level Control Trainer Apex make 313A	1
3	Flow Control Trainer Apex make 312A	1
4	Pressure Control Trainer Apex make 314A	1
5	Control Valve Characteristics Trainer Apex make 318A	1
6	Power meter WT 230 YOKOGAWA make	1
7	Frequency Synthesized Function Generator	2
8	PLC Trainer M1200 with applications modules	2
9	Level & flow control Trainers feedback make	1
10	Frequency response analyser	1
11	DCS Trainer	1

12	Thyrister & motor control make FEEDBACK	1
13	Motion Control Kit (VPL Make)	1

- **List of Experimental Setup in each Laboratory/Workshop**
 - Refer to equipment list
- **Computing Facilities**

Particulars	Quantity
PCs/Laptop exclusively available to Students	1330
PCs/Laptop available in Library	15
PCs/Laptop available in Administrative Office	22
PCs/Laptop available to Faculty Members	75
Number of PCs/Laptop in Language Lab	90
Number of Legal Application Software	41
Printers available to Student	69
Number of A1 Size Color Printers	00
Number of Legal System Software	11
Number of Open Source Software	48
Number of Proprietary software	07

- **Internet Band width**
 - Internet Bandwidth: 1 GBPS

- **Innovation Cell**
 - <https://ldce.ac.in/ssip>
- **Social Media Cell**
- **Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM**
- **Institutions and University Departments**
 - <https://ldce.ac.in/>
- **List of facilities available**
 - <https://ldce.ac.in/sports>
 - <https://ldce.ac.in/canteen>
 - <https://ldce.ac.in/hostels>
- **To upload the respective short video (1 - 2 min) of Infrastructure and facilities available w.r.t the**
- **courses in the website**
 - <https://ldce.ac.in/admissions/ug-courses>
 - <https://ldce.ac.in/admissions/pg-courses>
- **Games and Sports Facilities**
 - <https://ldce.ac.in/sports>
- **Teaching Learning Process**
 - <https://syllabus.gtu.ac.in/Syllabus.aspx>
- **Academic Time Table with the name of the Faculty members handling the Course**
 - <https://ldce.ac.in/admissions/academiccalender>
- **For each Post Graduate Courses give the following:**
- **Title of the Course**
 - <https://ldce.ac.in/admissions/pg-courses>
- **Laboratory facilities exclusive to the Post Graduate Course**
 - Refer to the equipment list
 - All faculties are available to all students

16. Enrolment and placement details of students in the last 3years

➤ <https://ldce.ac.in/placement-cell>

2020 Passed out batch

BE							
Name of Department	No of students appeared in final year	No of students placed through on/off campus	No of students admitted into higher studies	No of students who became entrepreneur	Total placed	% (Percentage)	No of students has cleared competitive Exam
	A	B	C	D	E = B+C+D	% = (E/A)*100	
Automobile	65	18	8	0	26	40.00%	0
Biomedical	71	41	10	1	52	73.23%	0
Chemical	68	48	6	0	54	79.41%	1
Civil	143	30	27	1	58	40.56%	5
Computer	136	91	27	0	118	86.76%	12
Electronics & Communication	147	71	25	1	97	65.99%	0
Electrical	141	76	22	1	99	70.21%	15
Environment	60	19	6	0	25	41.67%	0
Instrumentation & control	69	29	0	0	29	42.02%	0
Information Technology	133	86	14	1	101	75.94%	0
Mechanical	152	56	28	1	85	55.92%	18
Plastic	34	21	2	1	24	70.59%	
Rubber	28	21	3	1	25	89.29%	3
Textile	63	31	2	5	38	60.32%	

PG (MASTER OF ENGINEERING & MCA)							
Name of Department	No of students appeared in final year	No of students placed through on/off campus	No of students admitted into higher studies	No of students who became enterprenure	Total placed	% (Percentage)	No of students has cleared competitive Exam
	A	B	C	D	E = B+C+D	% = (E/A)*100	
Automobile	NA						
Biomedical	NA	NA	NA	NA	NA	NA	NA
Chemical	12	7	0	0	7	58.33%	
Civil WRE	11	10	0	0	10	90.91%	

Civil TE	10	8	0	1	9	90.00%	
Civil - Geotechnical Engineering	8	1	1	2	4	50.00%	2
Civil - Structural Engineering	13	11	0	2	13	100.00%	3
Computer	13	9	0	0	9	69.23%	0
Electronics & Communication	18	7	0	0	7	38.89%	0
Electrical	13	10	0	0	10	76.92%	0
Environment	18	10	0	0	10	55.55%	0
Instrumentation & control	4	2	0	0	2	50.00%	0
Information Technology	13	8	0	0	8	61.53%	0
Mechanical CAD CAM	6	6	0	0	6	100.00%	0
Mechanical IC Auto							
Mechanical Cryogenics	7	6	1	0	0	100	0
Plastic	NA	NA	NA	NA	NA	NA	NA
Rubber	6	4	1	1	6	100.00%	0
Textile	63	31	2	5	38	60.32%	
MCA	28	6	0	0	0	21.42%	0

2021 Passed out batch

BE

Name of Department	No of students appeared in final year	No of students placed through on/off campus	No of students admitted into higher studies	No of students who became enterprenure	Total placed	% (Percentage)	No of students has cleared compititive Exam
	A	B	C	D	E = B+C+D	% = (E/A)*100	
Automobile	67	14	6	0	20	29.85%	0
Biomedical	65	34	7	1	42	64.61%	0
Chemical	69	33	2	0	35	50.72%	8
Civil	152	35	26	1	62	40.79%	
Computer	145	109	14	1	124	85.52%	13
Electronics & Communication	139	77	21	2	100	71.94%	0
Electrical	141	82	20	1	103	73.05%	18
Environment	68	22	8	0	30	44.11%	3
Instrumentation & control	72	44	0	0	29	61.11%	0
Information Technology	145	94	13	1	108	74.48%	0
Mechanical	137	79	13	2	94	68.61%	21

Plastic	35	16	2	0	18	51.42%	
Rubber	31	27	3	1	31	100.00%	
Textile	61	14	8	4	26	42.62%	

PG (MASTER OF ENGINEERING & MCA)							
Name of Department	No of students appeared in final year	No of students placed through on/off campus	No of students admitted into higher studies	No of students who became enterprenure	Total placed	% (Percentage)	No of students has cleared compititive Exam
	A	B	C	D	E = B+C+D	% = (E/A)*100	
Automobile	NA						
Biomedical	NA	NA	NA	NA	NA	NA	NA
Chemical	14	9	0	0	9	64.29%	
Civil WRE	24	18	1	0	19	79.17%	3
Civil TE	12	9	0	1	10	83.33%	
Civil - Geotechnical Engineering	14	3	1	2	6	42.86%	2
Civil - Structural Engineering	25	12	0	0	12	48.00%	0
Computer	14	9	0	0	9	64.29%	0
Electronics & Communication	21	10	0	0	10	47.62%	3
Electrical	15	9	0	0	9	60.00%	0
Environment	16	10	0	0	10	62.50%	0
Instrumentation & control	5	2	0	0	2	40.00%	0
Information Technology	14	8	0	0	8	57.14%	0
Mechanical CAD CAM	18	18	0	0	18	100.00%	0
Mechanical IC Auto							
Mechanical Cryogenics	7	4	0	0	4		1
Plastic	NA	NA	NA	NA	NA	NA	NA
Rubber	1	0	0	1	1	100.00%	0
Textile							
MCA	28	8	0	0	8	28.57%	0

2022 Passed out batch BE

Name of Department	No of students appeared	No of students placed	No of students admitted	No of students	Total placed	% (Percentage)	No of students has cleared
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	in final year	through on/off campus	into higher studies	who became enterprenure			compititive Exam
	A	B	C	D	E = B+C+D	% = (E/A)*100	
Automobile	67	21	6	0	27	40.30%	0
Biomedical	62	38	8	1	47	75.81%	
Chemical	70	53	1	0	54	77.14%	6
Civil	158	55	5	0	60	37.97%	0
Computer	144	99	9	1	109	75.69%	14
Electronics & Communication	139	81	18	0	99	71.22%	0
Electrical	133	89	6	0	95	71.43%	
Environment	64	25	5	0	30	46.87%	1
Instrumentation & control	70	62	0	0	62	88.57%	0
Information Technology	144	114	9	0	123	85.42%	0
Mechanical	147	111	2	0	113	76.87%	19
Plastic	27	19	3	1	23	85.19%	
Rubber	34	24	7	1	33	97.06%	2
Textile	62	21	2	2	28	45.16%	3

PG (MASTER OF ENGINEERING & MCA)

Name of Department	No of students appeared in final year	No of students placed through on/off campus	No of students admitted into higher studies	No of students who became enterprenure	Total placed	% (Percentage)	No of students has cleared compititive Exam
	A	B	C	D	E = B+C+D	% = (E/A)*100	
Automobile	NA						
Biomedical	NA	NA	NA	NA	NA	NA	NA
Chemical	15	8	0	0	8	53.33%	
Civil WRE	21	12	0	0	12	57.14%	3
Civil TE	12	8	0	0	8	66.67%	
Civil - Geotechnical Engineering	12	3	0	1	4	33.33%	2
Civil - Structural Engineering	10	5	0	0	5	50.00%	1
Computer	17	8	0	0	8	47.06%	0
Electronics & Communication	28	7	0	0	7	25.00%	1
Electrical	14	6	0	0	6	42.86%	0
Environment	16	11	0	0	11	68.75%	0
Instrumentation & control	5	2	0	0	2	40.00%	0

Information Technology	18	8	0	0	8	44.44%	0
Mechanical CAD CAM	14	12	1	0	13	92.86%	0
Mechanical IC Auto							
Mechanical Cryogenics	6	3	1	1	5	83.33	1
Plastic	NA	NA	NA	NA	NA	NA	NA
Rubber	1	1	0	0	1	100.00%	0
Textile							
MCA	28	11	0	0	11	39.28%	0

17. List of Research Projects/Consultancy Works MoUs with Industries

➤ <https://ldce.ac.in/legal/mou>

Consultancy Data for Year - 2022-23					
Sr. No.	Department	Title of Project	Company Name	year of Consultancy	Concerned Faculty Members
1	Chemical Engineering	Adequacy of Environmental Pollution control System	Neo Chemtech Pvt Ltd	2022-23	PHR SMD
		Environmental Audit	Sagar Drugs and Pharmaceuticals Ltd		CGB SRS PBP
		Environmental Audit	Chandan Intermediate		PHR SMD TSR
		Adequacy of Environmental Pollution control System	NTIEM		PHR CGB SMD SAA SRS SHB RRP TSR PBP NJA
2	Civil Engineering	Tunnel Project along Delhi Vadodara Green Alignment (NH-148N) under Bharatmala Pari-yojana	Infinite Civil Solution Pvt. Ltd.	2021-22	Dr. M. S. Gadhavi
3	Civil Engineering	Contruction of Statute of Oneness at Omkareshwar	D. H. Geo Consultancy	2022-23	Dr. M. S. Gadhavi
4	Environmental Engineering	Environmental Audit	Calida Pharmaceuticals Ltd, The Green Environmental Services Co-Op. Society Ltd (CETP), E-Coli Waste Management Pvt. Ltd (Unit-1)	2020-21	All staff

5	Environmental Engineering	Environmental Audit	Baxter Pharmaceutical Ltd., E-Coli Waste Management Pvt. Ltd (E waste Unit), Odhav Environ Projects Ltd.	2021-22	All staff
6	Environmental Engineering	Environmental Audit	Calida Pharmaceuticals Ltd, The Green Environmental Services Co-Op. Society Ltd (CETP), CARE BMW Incinerator	2022-23	All staff
7	Applied Mechanics Department	Vetting and approval of stru design and dwgs of frangible shelter/Hut for Jabalpur Airport	Yash energy Pvt. Ltd. Ahmedabad	2022-23	Prof.M.G.Vanza Prof.C.D.Patel
8	Applied Mechanics Department	Preliminary condition assessment report of Bank owned bldg located at Laldarwaja area ,Opp. Siya sidhhiki Jali Ahmedabad	Central bank of India	2022-23	Prof.C.S.Sanghvi Prof.P.I.Modi
9	Applied Mechanics Department	Proof checking of methodology of partial demolition of existing bldg chandan & kaushal apartment @ Shahibaug under NHSRCL	Brij Designing & Engineering services Pvt. Ltd.	2022-23	Prof.C.s.Sanghvi Prof.P.G.Patel Prof.P.I.Modi
10	Applied Mechanics Department	Proof checking of structural design and dwgs of Bus stand at sardhar	GSRTC	2022-23	Prof.P.G.Patel

11	Applied Mechanics Department	Proof checking of structural design and dwgs of Bus stand W/S at Savarkundla	GSRTC	2022-23	Prof.C.S.Sanghvi Prof.M.G.Vanza
12	Applied Mechanics Department	Proof checking of structural design and dwgs of Bus stand at Kukavav and Narayan Sarovar	GSRTC	2022-23	Prof.D.R.Tarachandani Prof.B.R.Patel
13	Applied Mechanics Department	Proof checking of structural design and dwgs of Bus stand at Gondal and Junagadh	GSRTC	2022-23	Prof.M.G.Vanza Prof.C.D.Patel
14	Applied Mechanics Department	Proof checking of structural design and dwgs of Bus stand at Jamnagar	GSRTC	2022-23	Prof.C.S.Sanghvi Prof.C.D.Patel
15	Applied Mechanics Department	Determination of SBC at Lodra	DEE Drainage Sub division Lodra	2022-23	Prof.M.V.Shah
16	Applied Mechanics Department	Determination of SBC at Lodra	DEE Drainage Sub division Lodra	2022-23	Prof.M.V.Shah Prof.S.R.Singh
17	Applied Mechanics Department	Proof Checking of structural design and dwgs of Qtrs of WR	Varun Infratech	2022-23	Prof.C.D.Patel
18	Applied Mechanics Department	Sports complex @ Gandhinagar Constructed at TPS-9 Sargasan FP-154	GUDA, gandhinagar	2022-23	Prof.M.G.Vanza Prof.P.J.Mehta Prof.K.A.Parmar Prof.C.D.Patel
19	Applied Mechanics Department	EWS-II type P+13/P+14 storey Resi bldg including infrastructure development constructed at TP-9 (Vasna Hadmatiya) FP-175 in Gandhinagar	GUDA, gandhinagar	2022-23	Prof.C.S.Sanghvi Prof.M.G.Vanza Prof.C.D.Patel

20	Applied Mechanics Department	EWS-II type P+9 storey Resi bldg including infrastructure development constructed at TPS-13 (Vavol) FP-271 in Gandhinagar	GUDA, gandhinagar	2022-23	Prof.C.S.Sanghvi Prof.P.G.Patel Prof.M.G.Vanza Prof.C.D.Patel
21	Applied Mechanics Department	Proof Checking of structural design and dwgs of Yard Master office building @ Kankaria yard under WR Ahmedabad	Brij Designing & Engg service Pvt. Ltd.	2022-23	Prof.P.G.Patel
22	Applied Mechanics Department	Vetting of structural design for RCC frame stru bldg (G+1) structure for railway at Palanpur	M/S Yug Infra Ltd. Ahmedabad	2022-23	Prof.B.R.Patel
23	Applied Mechanics Department	Proof checking of the structural design and dwgs of various buildings under western railway Abad division	Brij Designing & Engineering services Pvt. Ltd.	2022-23	Prof.P.G.Patel Prof.A.G.Hansora
24	Applied Mechanics Department	Proof checking of the structural design and dwgs of 4 Nos of Box culverts in T.P.Scheme No 9,13,14 of GUDA	Indian construction company	2022-23	Prof.C.D.Patel Prof.B.R.Patel
25	Applied Mechanics Department	Proof checking of structural design and dwgs for STTC @ Sabarmati	Khushi Construction Gandhinagar	2022-23	Prof.B.R.Patel
26	Applied Mechanics Department	Proof checking of RCC frame structure building (G+1) & (G+0) for WR @ wankaner & Rajkot	S.P.Infracon	2022-23	Prof.B.R.Patel

27	Applied Mechanics Department	Design of soil stabilization for cement concrete road at FSD Bhomaiya	FCI	2022-23	Prof.M.V.Shah
28	Applied Mechanics Department	Design of soil stabilization for cement concrete road at FSD Viramgam	FCI	2022-23	Prof.M.V.Shah
29	Applied Mechanics Department	Prrof checking of structural design and dwgs of proposed extension to existing E.I, Relat room Sanand station	Bhushan V Thakkar	2022-23	Prof.B.R.Patel
30	Applied Mechanics Department	Proof checking of billboard	Dy. Exe. Jagran Prakashan Ltd.	2022-23	Prof.K.A.Parmar
31	Applied Mechanics Department	Proof checking of stru dn and dwgs of proposed IPS & battery room at CLDY 'A' Station	Bhusan V Thakkar	2022-23	Prof.B.R.Patel
32	Applied Mechanics Department	TPQA of ITGR building at Ahmedabad	Exe. Engg, CPWD Ahmedabad	2022-23	Prof.M.G.Vanza Prof.B.R.Patel
33	Applied Mechanics Department	Proof checking of stru dn and dwgs of office cum residential quarters for UCO Bank Ahmedabad	Exe. Engg, CPWD Ahmedabad	2022-23	Prof.P.G.Patel
34	Applied Mechanics Department	Proof checking of stru dn and dwgs of staff quarters at Kandiwali (west) Mumbai	Khodal Corporation	2022-23	Prof.P.G.Patel Prof.A.G.Hansora
35	Applied Mechanics Department	Proof checking of stru dn and dwgs of New divisional office @ Rajkot of S.T.Nigam	CE, GSRTC Ahmedabad	2022-23	Prof.G.M.Tank Prof.P.G.Patel Prof.A.G.Hansora

36	Applied Mechanics Department	Proof checking of stru dn and dwgs of RCC ESR at New depot/workshop of Savarkundla	CE, GSRTC Ahmedabad	2022-23	Prof.C.D.Patel
37	Applied Mechanics Department	Design of soil stabilization for cement concrete road at FSD Bhavnagar	FCI	2022-23	Prof.M.V.Shah
38	Applied Mechanics Department	Vetting of stru dn and dwgs for New Depot/workshop at VAPI	CE, GSRTC Ahmedabad	2022-23	Prof.M.G.Vanza Prof.K.A.Parmar Prof.C.D.Patel
39	Applied Mechanics Department	Vetting of stru dn and dwgs for Bus stand at bhavnagar	CE, GSRTC Ahmedabad	2022-23	Prof.G.M.Tank Prof.M.G.Vanza Prof.K.A.Parmar Prof.C.D.Patel
40	Applied Mechanics Department	Vetting of proposed health unit building at Viramgam Gujarat	Bhusan Vijay thakkar	2022-23	Prof.B.R.Patel
41	Applied Mechanics Department	Vetting of proposed health unit building at Maliya Miyana	Bhusan Vijay thakkar	2022-23	Prof.B.R.Patel
42	Applied Mechanics Department	Vetting of proposed health unit building at Dhrangadhra	Bhusan Vijay thakkar	2022-23	Prof.B.R.Patel
43	Applied Mechanics Department	Proof checking of the structural design and dwgs of Indoor multipurpose hall at Morbi, devbhumi Dwarka and Palanpur	Sports Authority of Gujarat	2022-23	Prof.G.M.Tank Prof.M.G.Vanza Prof.P.J.Mehta Prof.K.A.Parmar Prof.C.D.Patel
44	Applied Mechanics Department	Proof checking of the structural design and dwgs of Indoor multipurpose hall at Chhotaudepur, Mahisagar and Valsad, and Sports hostel bldg at Vyara	Sports Authority of Gujarat	2022-23	Prof.G.M.Tank Prof.M.G.Vanza Prof.P.J.Mehta Prof.K.A.Parmar Prof.C.D.Patel

45	Applied Mechanics Department	Proof checking of the structural design and dwgs of 50 bed hospital at CHC Dahegam	EE (PIU) Gandhinagar	2022-23	Prof.M.G.Vanza Prof.U.K.Patel Prof.C.D.Patel
46	Applied Mechanics Department	Proof checking of the structural design and dwgs of office bldg of Income tax appellate tribunal at Sola Ahmedabad.	CPWD Gandhinagar	2022-23	Prof.G.M.Tank Prof.D.R.Tarachandani Prof.Y.J.Chauhan
47	Applied Mechanics Department	Proof checking of building design	CPWD Gandhinagar	2022-23	Prof.A.G.Hansora
48	Applied Mechanics Department	Proof checking of the structural design part of foundation of 10 m High Mast Tower at Dimapur Airport	Jaydeep Agency corporation	2022-23	Prof.D.R.Tarachandani
49	Applied Mechanics Department	Proof checking of the structural design part of foundation of 30.5 m flag Mast Tower	Jaydeep Agency corporation	2022-23	Prof.D.R.Tarachandani
50	Applied Mechanics Department	TPQA of Income tax building	CPWD Gandhinagar	2022-23	Prof.D.R.Tarachandani Prof.C.D.Patel
51	Applied Mechanics Department	Proof checking and vetting of construction works of cottage Hospital at Bhiloda to upgrade into 125 bedded district hospital at Bhiloda Ta: Bhiloda Dist: Arvalli	EE (PIU) Sk/Arvalli	2022-23	Prof.M.G.Vanza Prof.C.D.Patel Prof.Y.J.Chauhan
52	Applied Mechanics Department	Proof checking of structural design of Bus stand	CE GSRTC Ahmedabad	2022-23	Prof.A.G.Hansora Prof.P.I.Modi