

**Mandatory Disclosure 2010-11**  
**Biomedical engineering Department**

(I)	
AICTE File No.	F.No.740-87-107(E)/RC/95
Date & Period of last approval	May 2,2008 2008-10

(II)	
Name of the Institution	L.D. College Of Engineering, Ahmedabad-380015.
Address of the Institution	Opposite Gujarat University, Navrangpura, Ahmedabad-380015.
City & Pin Code	Ahmedabad, 380015
State / UT	Gujarat
Longitude & Latitude	23°02"N & 72°32"E
Phone number with STD code	079-26300735,26306752
FAX number with STD code	079-26303105
Office hours at the Institution	10:30 am to 6:10 pm
Academic hours at the Institution	8:00 am to 5:15 pm
Email	<a href="mailto:ldce_ciiilp@yahoo.com">ldce_ciiilp@yahoo.com</a>
Website	<a href="http://www.ldceahd.org">www.ldceahd.org</a>
Nearest Railway Station(dist in Km)	Ahmedabad Jn. Distance in (kms) 8
Nearest Airport (dist in Km)	Sardar Patel International Airport, Ahmedabad Distance in (kms) 12

(III)	
Type of Institution	Government
Category (1) of the Institution	Non Minority
Category (2) of the Institution	Co-Ed

(IV)	
Name of the organization	Director of Technical Education, Gandhinagar, Gujarat

running the Institution	
Type of the organization	Education Department, Government of Gujarat
Address of the organization	Office of the Commissioner, Technical Education, 2nd Floor, Block No. 2, Dr. Jivraj Mehta Bhavan, Gandhinagar - 382 010
Registered with	Government
Registration date	Since 1948
Website of the organization	<a href="http://dte.gswan.gov.in/edte/Default.aspx">http://dte.gswan.gov.in/edte/Default.aspx</a>

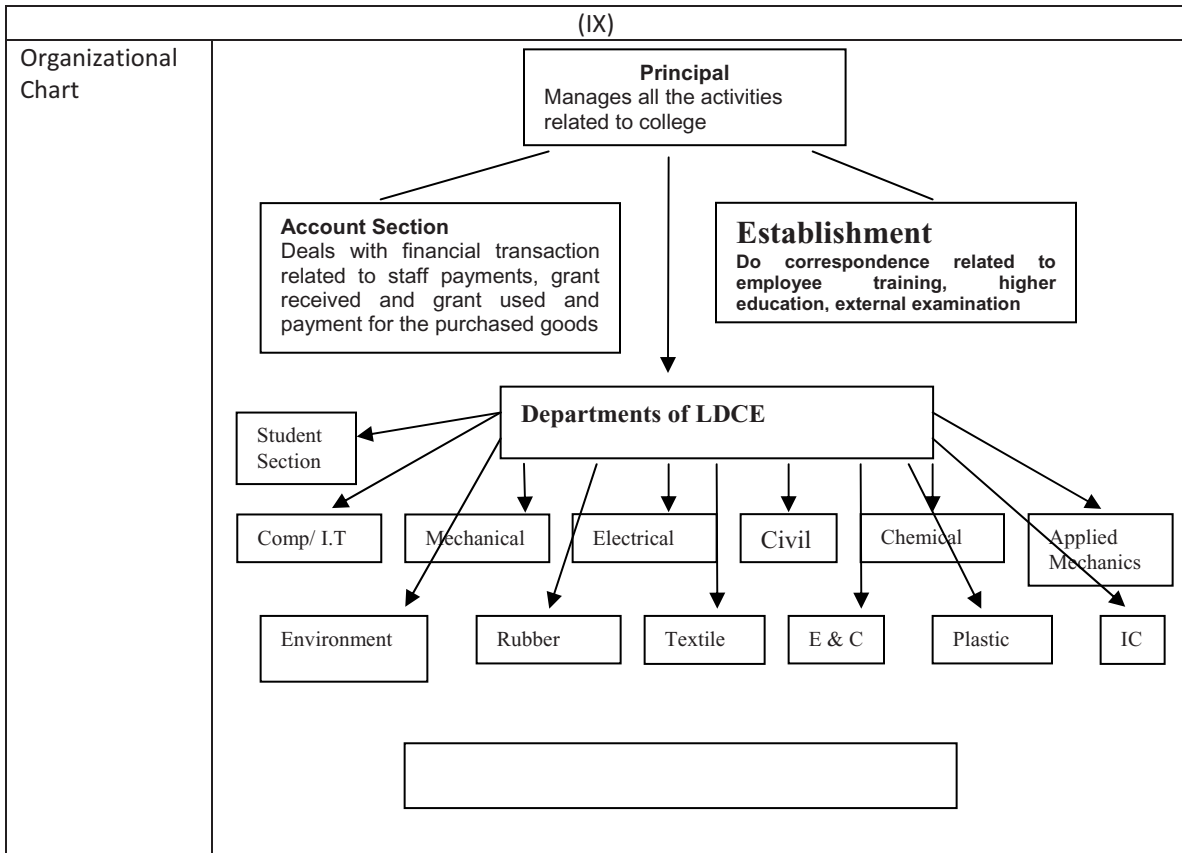
(V)	
Name of the affiliating University	GUJARAT TECHNOLOGICAL UNIVERSITY
Address	NAVARANGURA, AHMEDABAD, 380015
Website	<a href="http://www.gtu.ac.in">www.gtu.ac.in</a>
Latest affiliation period	PERMANENT

(VI)	
Name of Principal / Director	Prof. M.N. Patel
Exact Designation	Principal
Phone number with STD code	079-26306752,26300735
FAX number with STD code	079-26303105
Email	mnp_gec@yahoo.com
Highest Degree	M.E Civil
Field of specialization	CASAD

(VII)				
Governing Board Members	<b>No.</b>	<b>Designation</b>	<b>Name of the Officer</b>	<b>Contact No.</b>
	1	Principal Secretary	Shri Hashmukh Adhia	(O) 232 50303
	2	Director	Shri I. B. Pirzada, IAS	(O) 232 53546
	3	Jt. Director	Prof. R.J. Joshi	(O) 232 57912

	3	Joint Director	Dr. P. R. Dave	(O) 232 53538
	3	Dy. Director	Dr. G. H. Upadhyay	(O) 232 53543
	4	Dy. Director	Dr. V. S. Purani	(O) 232 53541
	5	Dy. Director	Dr. M. B. Dholakia	(O) 232 53536
	6	Dy. Director	Shri K. R. Parmar	(O) 232 57912
	7	Admn. Officer	Shri M. V. Shah	(O) 232 57912
	8	Accounts Officer	Shri A. D. Pathan	(O) 232 53545
	9	Asst. Director (Trg.)	Shri R. S. Leuva	(O) 232 53535
	10	Inspector	Shri D. P. Trivedi	(O) 232 53537
	11	Inspector	Shri B. M. Rajyaguru	(O) 232 53537
	12	Admn. Officer	Shri A. K. Dave	(O) 232 53533
	13	O.S.D. (GKS)	Shri K. G. Vaghela	
	14	O.S.D. (GKS)	Smt. M. M. Mulchandani	
	Frequency of meetings & date of last meeting	-		

(VIII)									
Academic Advisory Body	Sr. No.	Name	Academic Qualification		Nature of Association with the promoting body	Experience in Academic Institutions( in Years)			Overall Experience (In Years)
			Technical	Non Technical		Promotional	Mgt.	Organisational	
	1	Prof.M.N.Patel	M.E.	--	Principal-Chairman	--	--	--	33
	2	Dr.N.S.Varavdani	Ph.D.	--	HOD- Environ.Engg.Dept.	--	--	--	30
	3	Prof.M.H.Rangvala	M.Tech.	--	HOD- Appl.Mech.Dept.	--	--	--	28
	4	Prof.V.B.Babariya	M.E.	--	HOD-Elect.Dept.	--	--	--	35
	5	Prof.P.D.Solanki	M.Tech.	--	HOD-Mech.Dept.	--	--	--	31
	6	Prof.J.V.Dave	M.E.	--	HOD-E.C.Dept.	--	--	--	35
	7	Shri.M.A.Patel	M.E.	--	M.D. Prima auto Pvt Ltd.	--	--	--	31
	8	Shri.V.N.Shah	M.E.	--	Industrial Consultant	--	--	--	34
	9	Prof.R.K.Gajjar	Ph.D.	--	TEQIP Coordinator	--	--	--	23
Frequency of meetings & date of last meeting									



(X)

Student feedback mechanism on Institutional Governance/faculty performance	Yes
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(XI)


Grievance redressal mechanism for faculty, staff and students	Yes
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(XII)


Name of the Department*	Biomedical Engineering
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Course	B. E. in Biomedical Engineering			
Level	UG			
1st Year of approval by the Council	2004			
Year wise Sanctioned Intake	2010 60	2009 60	2008 30	2007 30
Year wise Actual Admissions	2010 66*	2009 66*	2008 33	2007 33
	* Direct 2 <sup>nd</sup> Year admission 10% of intake as per Govt. Rules			
Cut off marks – General quota	--	73.21	-	-
% Students passed with Distinction	07	10	08	
% Students passed with First Class	10	8	13	
Students Placed	00	12	08	
Average Pay package, Rs./Year	NA			
Students opted for Higher Studies	15	09	13	
Accreditation Status of the course	Not-Accredited			
Doctoral Courses	-			
Foreign Collaborations, if any	-			
Professional Society Memberships	Biomedical society of india			
Professional activities	Student chapter of BMSI,			
Consultancy activities	Shreya Hospital & Civil Hospital , ESIC			
Grants fetched	TEQIP			
Departmental Achievement	1. 2 MSME projects selected for the department 2. Student Chapter of BSI			
Distinguished Alumni	NIL			


10.13				
Name of teaching staff	Bhoynia Kunal Babulal			
Designation	ASSOCIATE PROFESSOR			
Deaprtment	BIOMEDICAL ENGINEERING			
Date of joining the institutuion	16/7/2005			
Qualifications with class/ grade	BE INSTRUMENTATION & CONTROL ENGG (FIRST CLASS)	M.TECH INSTRUMENT TECHNOLOGY (FIRST CLASS)		
	UG	PG	Phd	
Total experience in years	15	NIL	NIL	
	Teaching	Industry	Reasearch	
Paper published	NIL	NIL		
	National	Internationl		
Papers presented in Conferences	NIL	NIL		
	National	Internationl		
Phd guide? Give field and University	NIL	NIL		
	Field	University		
Phd /Projects Guided	NIL	01		
	PhDs	Projects at master level		
Books published /IPRs/ Patents	NIL			
Professional Memberships	Biomedical Society of India			
Consultancy Activities	ESIC			
Awards	NIL			
Grants feched	NIL			
Interaction with Professional Institiutions	Shreya Hospital, Civil Hospital Ahmedabad, Board Member in U. V. Patel College of Engineering, Bhavnagar & Selection committee member for GPSC and Bhavnagar University			

10.13			
Name of teaching staff	KATHIRIYA BHAVESHKUMAR BABUBHAI		
Designation	AASISTANT PROFFESSOR		
Deaprtment	BIOMEDICAL ENGINEERING		
Date of joining the institutuion	01/01/2011		
Qualifications with class/ grade	BE (ELECTRONICS & COMMUNICATION) DISTICTION	ME (ELECTRONICS & COMMUNICATION) DISTICTION	-
	UG	PG	Phd
Total experinece in years	06	NIL	NIL
	Teaching	Industry	Reasearch
Paper published	NIL	NIL	
	National	Internationl	
Papers presented in Conferences	NIL	NIL	
	National	Internationl	
Phd guide? Give field and University	NIL	NIL	
	Field	University	
Phd /Projects Guided	NIL	NIL	
	PhDs	Projects at master level	
Books published /IPRs/ Patents	NIL		
Professional Memberships	NIL		
Consultancy Activities	NIL		
Awards	NIL		
Grants feched	NIL		
Interaction with Professional Institutions	NIL		


10.13			
Name of teaching staff	Parmar Bhaveshkumar Harishbhai		
Designation	Assistant Professor		
Deaprtment	Biomedical Engineering		
Date of joining the institutuion	11 <sup>th</sup> January, 2011		
Qualifications with class/grade	68.17 % Ist Distiction	8.31/10 CGPA (IIT Madras)	--
	UG	PG	Phd
Total experiece in years	7.5	-	1.0
	Teaching	Industry	Reasearch
Paper published	03	23	
	National	International	
Papers presented in Conferences	03	18	
	National	International	
Phd guide? Give field and University	-	-	
	Field	University	
Phd /Projects Guided		11	
	PhDs	Projects at master level	
Books published /IPRs/ Patents			
Professional Memberships	ISA(Member, Honors & Award chair, Maharashtra section), IEEE (Member), IETE (LM), ISTE (LM)		
Consultancy Activities	Consultant for TransAsia Ltd. In development of Automated Blood Analyzer		
Awards	Best Research Paper Award at 13 <sup>th</sup> ICBME, Singapore, 2008 Best paper Award at 3 <sup>rd</sup> ICSCI, Hyderabad. 2006 Best Student paper Award at WONUNDCON, Chennai, 2003		
Grants feched	1. Rs. 8.24 lacs under RPS from AICTE. 2. Rs. 10.25 lacs under BRNS from DAE. 3. Rs. 50 000 under sequentennial scheme for research promotion scheme from Mumbai University.		
Interaction with Professional Institutions	Presented Talk on a) "Image Registration" at D. J. Sanghvi College of Engineering, Vile Parle, Mumbai b) "Image Analysis" at A. R. Col. of Eng. Panvel, Mumbai		

10.13				
Name of teaching staff	UTKARSH V. PANCHOLI			
Designation	ASSISTANT PROFESSOR			
Deaprtment	BIOMEDICAL ENGINEERING			
Date of joining the institutuion	23/12/2010			
Qualifications with class/ grade	B.E (BIOMEDICAL & INSTRUMENTATION ENGG.) First class distinction	-	-	
	UG	PG	Phd	
Total experience in years	03	-	-	
	Teaching	Industry	Reasearch	
Paper published	nil	nil		
	National	Internationl		
Papers presented in Conferences	nil	nil		
	National	Internationl		
Phd guide? Give field and University	nil	nil		
	Field	University		
Phd /Projects Guided	nil	nil		
	PhDs	Projects at master level		
Books published /IPRs/ Patents	nil			
Professional Memberships	Biomedical Society of India			
Consultancy Activities	nil			
Awards	nil			
Grants feched	nil			
Interaction with Professional Instituitiions	nil			

(XIII)		
Name of Teaching Staff	Rutu Nayak	
Designation	Lecturer	
Department	Biomedical	
Date of Joining the Institution	16 <sup>th</sup> September, 2008	
Qualifications with Class/Grade	B.E with First class (64.04%)	
Total Experience in Years	1.5 year	
Papers Published	-	
Papers Presented in Conferences	-	
PhD Guide? Give field & University	-	
PhDs / Projects Guided	-	
Books Published / IPRs/ Patents	-	
Professional Memberships	-	
Consultancy Activities		
Awards		
Grants fetched	-	
Interaction with Professional Institutions		

(XIII)	
Name of Teaching Staff	Ms. J.A.chauhan 
Designation	Lecturer
Department	Biomedical Engineering
Date of Joining the Institution	20 <sup>th</sup> Sep. 2008
Qualifications with Class/Grade	B.E First class with Distinction (72.3%)
Total Experience in Years	1 year and 5 months
Papers Published	-
Papers Presented in Conferences	-
PhD Guide? Give field & University	-
PhDs / Projects Guided	-
Books Published / IPRs/ Patents	-
Professional Memberships	-
Consultancy Activities	
Awards	
Grants fetched	-
Interaction with Professional Institutions	

(XIV)							
Admission quota#	General	SEBC	SC	ST	CBSE	ICSE	In/Ex-Service
Entrance test / admission criteria	-----H.S.C. + GujCET-----						
Cut off / last candidate admitted	73.21	60.8	52.13	23.81	76.66	0.00	0.00
Fees in rupees	1500	1500	0	0	1500	1500	1500
Number of Fee Waivers offered							
Admission Calendar	2009-10						
PIO quota	No						

(XV)	
Infrastructural information^	
Classroom/Tutorial Room facilities	<p style="text-align: center;">Yes</p> 

Laboratory details



Computer Centre facilities



Library facilities

As college level

Auditorium / Seminar Halls / Amphitheatre	
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Cafeteria	Yes
Indoor Sports facilities	Yes
Outdoor Sports facilities	Yes
Gymnasium facilities	Yes
Facilities for disabled	No
Any other facilities	No

(XVI)	
Boys Hostel	Yes
Girls Hostel	No
Medical & other Facilities at Hostel	Yes

(XVII)	
Academic Sessions	Jan To June , July To Dec
Examination system, Year / Sem	Semester
Period of declaration of	Approx. 15 Days as per GTU

results	
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(XVIII)	
Counseling / Mentoring	Done by Training & Placement Department
Career Counseling	Various Companies invited by placement cell
Medical facilities	Medical Health Centre in Gujarat University Campus is adjacent to Institute Premises
Student Insurance	-

(XIX)	
Students Activity Body	Centralized at College Level
Cultural activities	Cultural Fest(Annual function), Garba Celebration.
Sports activities	Sports Carnival
Literary activities	JagteRaho Campaign, Yuva Foundation Activities, JoyFest Activities.
Magazine / Newsletter	LDCE Newsletter, Voxpopulli.
Technical activities / TechFest	SPARKS(2008), SAMANVAY(2009), TEQNIX(2010)
Industrial Visits / Tours	GSWAN, ISRO
Alumni activities	LAA (L D Alumni Association)

(XX)	
Name of the Information Officer for RTI	Dr.N.S.Varandani
Designation	Head of the department (Environment Engineering )
Phone number with STD code	079-26306752 Ext-1925
FAX number with STD code	079-26306752
Email	nsvarandani@hotmail.com