

Mandatory Disclosures

1. **Name of the Institution:** SHRI SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY,
UMRAKH -BARDOLI
VIDYABHARTI CAMPUS, AT & PO – UMRAKH, TALUKA- BARDOLI,
DIST-SURAT-394345
Ph. 02622-224581
E-mail: admin@snpitrc.ac.in, vbtdegree_umrakh@yahoo.co.in
2. **Name and address of the Trust/Society/Company and the Trustees:** VIDYABHARTI TRUST, UMRAKH
VIDYABHARTI CAMPUS, AT & PO – UMRAKH, TALUKA- BARDOLI,
DIST-SURAT-394345
Ph. 02622-224581
3. **Name and Address of the Principal:** Dr. Piyush S. Jain
VIDYABHARTI CAMPUS, AT & PO – UMRAKH, TALUKA- BARDOLI,
DIST-SURAT-394345
Ph. 02622-224581
E-mail: admin@snpitrc.ac.in, vbtdegree_umrakh@yahoo.co.in
4. **Name of the affiliating University:** Gujarat Technological University, Ahmedabad (GTU)
5. **Governance**
5.1 Members of the Board and their brief background:

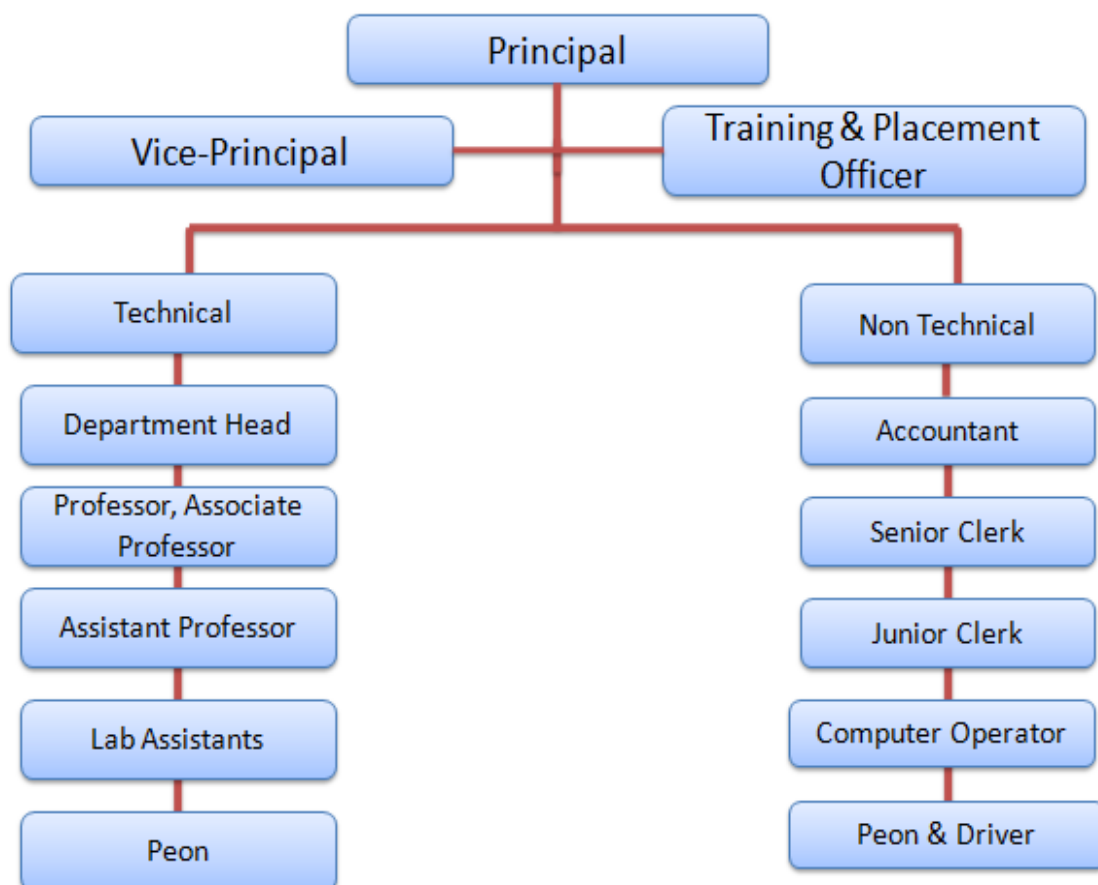
SR. NO.	NAME	DESIGNATION
1	Mr. MANHARBHAI L. PATEL	Chairman & Managing Trustee
2	Mr. KIRITBHAI N. PATEL	Secretary
3	Mr. ASHWINBHAI H. PATEL	Co-Secretary
4	Mr. KALPESHBHAI N. PATEL	Member
5	Mr. HASMUKHBHAI T. PATEL	Member
6	Mr. BHARATBHAI S. PATEL	Member
7	Mr. HARSHADBHAI SITARAMBHAI PATEL	Member
8	Mr. MAHENDRABHAI S. PATEL	Member
9	Mr. HITESHBHAI K. PATEL	Member

5.2 Members of Academic Advisory Body:

NAME OF MEMBER	CATEGORY	ADDRESS	POSITION
Shri Manharbhai L. Patel	Managing Trustee, Vidyabharti Trust, Umrakh, Ta. Bardoli. (Dist. Surat)	At & Po : Umrakh, Ta. Bardoli. (Dist. Surat)	Chairman
Shri. Kiritbhai N. Patel	Secretary	At & Po : Umrakh, Ta. Bardoli. (Dist. Surat)	Member
Dr. Piyush S. Jain	Principal	At & Po : Umrakh, Ta. Bardoli. (Dist. Surat)	Member

5.3 Frequently of the Board Meeting and Academic Advisory Body: 6 Months and 4 Months

5.4 Organizational chart and processes:



5.5 Student Feedback on Institutional Governance/ Faculty performance:

Student Feedback is taken regularly verbally as well as in a pre-designed format regularly.

Faculty performance is evaluated by concerned departments regularly meetings are held frequently for the discussion of performance as well as for the overall improvement of the institute.

5.6 Grievance Redressal mechanism for Faculty, staff and students:**REGULAR FEEDBACK SYSTEM****STAFF APPRAISAL****RESULT ANALYSIS****PERFORMANCE ANALYSIS****5.7 Establishment of Anti Ragging Committee:**

Sr. No.	Name of Committee Member	Role	Mobile	Email Id
1	Dr. Piyush S. Jain	Proctor-Head of the Institution	9925897065	piyush.jain@snpitrc.ac.in
2	Mr. Vijaybhai Parikh	Member – Civil Administration representative(C.O)	9825106060	
3	Mr.Rakesh C.Vasava	Member - Police Administration representative	9638809178	rakeshbhaivasava734@gmail.com
4	Mr. Pritesh M.Malvi	Member - Local Media	8000099911	
5	Mr. Ayush Parmar	Member - NGO	9825541319	ayushparmar273@gmail.com
6	Dr. Salman R.Bombaywala	Member - Faculty Representative	9033202882	salman.bombaywala@snpitrc.ac.in
7	Mr. Sanjaykumar Fase	Member - Parents Representative	9824158390	sanjivphase@gmail.com
8	Mr. Gauravkumar B. Gamit	Member - First Year Student Representative	9081125835	gauravgamit120@gmail.com
9	Mr. Jaykumar S. Chaudhari	Member-Senior Student Representative	6351574662	jaychaudhari1364@gmail.com
10	Mrs. Bijal N.Vyas	Member - Non-Teaching Staff	9429446986	bijal.vyas@snpitrc.ac.in

5.8 Establishment of Online Grievance Redressal Mechanism

Sr. No.	Name of Committee Member	Role	Mobile	Email Id
1	Dr. Piyush S. Jain	Chairperson	9925897065	piyush.jain@snpitrc.ac.in
2	Prof. Neetu B. Yadav	Member	9408960766	neetu.yadav@snpitrc.ac.in
3	Prof. Denish A. Prajapati	Member	9979759716	Denish.prajapati@snpitrc.ac.in
4	Prof. Achal B. Mistry	Member	9824603749	achal.mistry@snpitrc.ac.in
5	Mr. Manan V. Surana	Member	8000364839	manan.surana2002@gmail.com
6	Mr. Devang C.Kyada	Member	9712376642	devangkyada98@gmail.com
7	Mr.Vikash V. Shah	Member	9374811640	chotu282000@gmail.com

5.9 Establishment of Grievance Redressal Committee in the Institution and Appointment of**OMBUDSMAN by the University**

Sr. No.	Name of Committee Member	Role	Mobile	Email Id
1	Dr. Piyush S. Jain	Chairperson	9925897065	piyush.jain@snpitrc.ac.in
2	Dr. Atul S. Shah	Senior Professor of the affiliating University as a Member	9428409876	principalbvpit656@gmail.com
3	Ex-Offico	Member Nominated by VC		
4	Dr. Shakil A. Kagzi	Member-Senior Faculty Associate Professor	9979527169	shakil.kagzi@snpitrc.ac.in

5.10 Establishment of Internal Complaint Committee (ICC)

Sr. No.	Name of Committee Member	Role	Mobile	Email Id
1	Dr. Miral Thakker	Presiding Officer	8141361235	miral.thakker@snpitrc.ac.in
2	Mr. Bankim Joshi	Member	9998961211	bankim.joshi@snpitrc.ac.in
3	Dr. Mansi Zaveri	Member	9925445089	mansi.zaveri@snpitrc.ac.in
4	Mr. Mayur Parmar	Member	9998375557	mayur.parmar@snpitrc.ac.in
5	Ms. Trupati Sonar	Member	9879658449	trupti.sonar@snpitrc.ac.in
6	Ms. Twinkal Chaudhari	Member	7202856213	twinkalchaudhari686@gmail.com
7	Ms. Alka Gamit	Member	6355121676	gamitalka06@gmail.com
8	Mr. Fenil Thummar	Member	8490090666	fenilthummar2000@gmail.com

5.11 Establishment of Committee for SC/ST

Sr. No.	Name of Committee Member	Role	Mobile	Email Id
1	Dr. Piyush S. Jain	Chairman	9925897065	piyush.jain@snpitrc.ac.in
2	Prof. Manish N. Parmar	Member	8866865096	Manish.parmar@snpitrc.ac.in
3	Prof. Mayank B. Parmar	Member	8320097744	Mayankkumar.parmar@snpitrc.ac.in
4	Dr. Damyanti G. Badagha	Member	7984900616	damyanti.badagha@snpitrc.ac.in
5	Prof. Neetu B. Yadav	Member	9408960766	neetu.yadav@snpitrc.ac.in

5.12 Internal Quality Assurance Cell

Sr. No.	Name of Committee Member	Role	Mobile	Email Id
1	Dr. Piyush S. Jain (Principal)	Chairperson	9925897065	piyush.jain@snpitrc.ac.in
2	Shri. Kiritbhai N. Patel (Secretary)	Member (Management)	9825049646	vbtdegree_umrakh@yahoo.co.in
3	Dr. Akshay R. Gupta (Administrator)	Member (Administration)	9825777117	akshaygupta2406@gmail.com
4	Dr. Arif M. Varsi (Assistant Professor)	Member Secretary	9427895086	arif.varsii@snpitrc.ac.in
5	Mr. Chirag K. Bakshi (General Manager – K. K. Retroflex Solutions)	External Industry Expert of Quality Management	9825567523, 9724334532	aumchirag@gmail.com, gm.kkretroflex@gmail.com
6	Mr. Kushal J. Parmar (Deputy Executive Engineer- Narmada Project Canal Sub Division)	External Industry Expert of Quality Management	8347420822	kushalcivil@gmail.com, kushal_parmar26@yahoo.com
7	Dr. Miral R. Thakker (Associate Professor)	Member at Faculty Level	8141361235	miral.thakker@snpitrc.ac.in
8	Dr. Nisha P. Soni (Assistant Professor)	Member at Faculty Level	9327978378	nisha.soni@snpitrc.ac.in
9	Dr. Chirag A. Naik (Assistant Professor)	Member at Faculty Level	9925163633	chirag.naik@snpitrc.ac.in
10	Prof. Bhavesh D. Patel (Assistant Professor)	Member at Faculty Level	9998471607	bhavesh.patel@snpitrc.ac.in
11	Dr. Salman R. Bombaywala (Assistant Professor)	Member at Faculty Level	9898881114	salman.bombaywala@snpitrc.ac.in
12	Dr. Mansi N. Zaveri (Assistant Professor)	Member at Faculty Level	9925445089	mansi.zaveri@snpitrc.ac.in
13	Mr. Harsh Mahadevwala (Alumni)	Alumni	7567855587	harshmahadevwala@gmail.com
14	Mr. Bhavin Vipulbhai Panchal (Alumni)	Alumni	9726277645	bhavinpanchal620@gmail.com
15	Mr. Vikram Surana (Parents)	Parents	9374374021	suranaabrasive@gmail.com
16	Mr. Vijaybhai G. Shah (Parents)	Parents	9825122950	

6 Programmes:

6.1 Name of Programmes approved by AICTE:

UG Programmes:

CIVIL ENGINEERING

MECHANICAL ENGINEERING

ELECTRICAL ENGINEERING

COMPUTER SCIENCE AND ENGINEERING

ELECTRONICS & COMMUNICATION ENGINEERING

CHEMICAL ENGINEERING

PG Programmes:

PRODUCTION ENGINEERING

CONSTRUCTION ENGINEERING & MANAGEMENT

6.2 Name of Programmes Accredited by NBA: NIL

6.3 Status of Accreditation of the Courses

6.3.1 Total number of Courses: 06

6.3.2 No. of Courses for which applied for Accreditation: NIL.

6.3.3 Status of Accreditation – Preliminary/ Applied for SAR and results awaited/
Applied for SAR and visits completed/ Results of the visits awaited/ Rejected/ Approved
for . . .Courses (specify the number of courses): NIL

6.4 For each Programme the following details are to be given:

NAME OF THE DEPARTMENT	CIVIL ENGINEERING
YEAR WISE SANCTIONED INTAKE	2019-20 [120+12], 2020-21 [120+12], 2021-22 [120+12]
YEAR WISE ACTUAL ADMISSION	2019-20 [137+58], 2020-21 [109+34], 2021-22 [133]
Duration	4 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [32254], 2020-21 [50111], 2021-22 [34551]
Fee	65,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	1,44,000/-

NAME OF THE DEPARTMENT	MECHANICAL ENGINEERING
YEAR WISE SANCTIONED INTAKE	2019-20 [120+12], 2020-21 [120+12], 2021-22 [120+12]
YEAR WISE ACTUAL ADMISSION	2019-20 [54+91], 2020-21 [42+56], 2021-22 [52]
Duration	4 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [33200], 2020-21 [27331], 2021-22 [34567]
Fee	65,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	1,50,000/-

NAME OF THE DEPARTMENT	ELECTRICAL ENGINEERING
YEAR WISE SANCTIONED INTAKE	2019-20 [120+12], 2020-21 [120+12], 2021-22 [120+12]
YEAR WISE ACTUAL ADMISSION	2019-20 [84+79], 2020-21 [83+61], 2021-22 [128]
Duration	4 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [32712], 2020-21 [50151], 2021-22 [34582]
Fee	65,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	1,50,000/-

NAME OF THE DEPARTMENT	COMPUTER SCIENCE AND ENGINEERING
YEAR WISE SANCTIONED INTAKE	2019-20[60+6], 2020-21[60+6], 2021-22[60+6]
YEAR WISE ACTUAL ADMISSION	2019-20[74+11] , 2020-21[69+14], 2021-22[71]
Duration	4 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [22537], 2020-21 [25151], 2021-22 [33005]
Fee	65,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	1,50,000/-

NAME OF THE DEPARTMENT	ELECTRONICS & COMMUNICATION ENGINEERING
YEAR WISE SANCTIONED INTAKE	2019-20 [60+12], 2020-21 [60+12], 2021-22 [60+12]
YEAR WISE ACTUAL ADMISSION	2019-20 [25+3], 2020-21 [8+1], 2021-22 [0+0]
Duration	4 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [32829], 2020-21 [25449], 2021-22 [-]
Fee	65,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	1,72,000/-

NAME OF THE DEPARTMENT	CHEMICAL ENGINEERING
YEAR WISE SANCTIONED INTAKE	2019-20 [60+06], 2020-21 [60+06], 2021-22 [60+06]
YEAR WISE ACTUAL ADMISSION	2019-20 [59+31], 2020-21 [51+18], 2021-22 [63+28]
Duration	4 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [32254], 2020-21 [27205], 2021-22 [34209]
Fee	65,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	2,40,000/-

NAME OF THE DEPARTMENT	CIVIL-CONSTRUCTION ENGINEERING & MANAGEMENT
YEAR WISE SANCTIONED INTAKE	2019-20 [18], 2020-21 [18], 2021-22 [18]
YEAR WISE ACTUAL ADMISSION	2019-20 [23], 2020-21 [19], 2021-22 [21]
Duration	2 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [3011714], 2020-21 [3012171], 2021-22 [3011895]
Fee	1,07,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	-



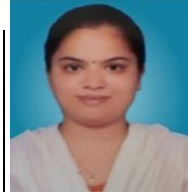


NAME OF THE DEPARTMENT	MECHANICAL-PRODUCTION ENGINEERING
YEAR WISE SANCTIONED INTAKE	2019-20 [24], 2020-21 [24], 2021-22 [24]
YEAR WISE ACTUAL ADMISSION	2019-20 [24], 2020-21 [24], 2021-22 [24]
Duration	2 Years
CUTOFF MARKS-GENERAL QUOTA	2019-20 [3021626], 2020-21 [3021431], 2021-22 [3021371]
Fee	1,07,000/-
Placement facilities	Integrated Training & Placement Cell
AVERAGE PAY PACKAGE, RS/YEAR	-







7 Faculty







7.1 Course/Branch wise list of Faculty members:







Sr. No.	Branch	Permanent	Adhoc
1	Chemical	7	7
2	Civil	21	7
3	Computer Science & Engineering	10	3
4	Electrical	12	14
5	Electronics And Communications Engineering	3	3
6	Mechanical	13	17






8 Profile of Faculties



Photo	Full Name	Designation	Department	Date of Joining	PG	UG	Teaching Experience In Years & Months	Paper Published	Paper Presented In Conference	Phd Guide? Phds / Project Guided	Books Published / Iprs / Patents	Consultancy Activities Awards	Grants Fetched Interaction with Professional Institute
	Dr. Piyush S. Jain	Principal	Administrative	06/08/2008	Distinction	Distinction	21	10	10	13	0	0	0
	Mr. Akshay R. Gupta	Administrator	Administrative	01/08/2010	Distinction	Distinction	10	7	2	0	0	0	0
	Dr. Miral R. Thakker	Head of Department	Chemical	07-Oct-17	Distinction	First Class	8 Years	6	12	8	0	4	4
	Prof. Vishal U. Shah	Assistant Professor	Chemical	02-Jan-17	First Class	First Class	8.5 Years	3	2	No	No	No	No
	Prof. Chandra Bhushan T. Pal	Assistant Professor	Chemical	22-Jan-20	First Class	Second Class	3 Year 10 Month	3	6	NO	NO	NO	NO



		Prof. Prince Patel	Assistant Professor	Chemical	09-07-2021	First class with distinction	First class with distinction	0year 8 months	0	0	no	no	no	no
		Prof. Nilesh dumore	Assistant Professor	Chemical	01-12-2021	First class	First Class	5 year 10 month	7	4	0	0	0	0
		Prof. Akash Raval	Assistant Professor	Chemical	01-March-2022	First class with distinction	First class with Distinction	3 Year 7 Month	0	6	No	No	No	No
		Dr. Nisha P. Soni	Head & Associate Professor	Civil	20/02/2020	Distinction	Distinction	9 Years 7 Month	8	2	22	0	0	0
		Prof. Keyur P. Shah	Assistant Professor	Civil	01/02/2011	Distinction	Distinction	9 Years 8 Month	7	0	25	0	0	0
		Dr. Damyanti G Badagha	Associate Professor	Civil	16/01/2020	Distinction	Distinction	6 Years 5 Month	25	19	3	1	0	2








		Prof. Bankim R. Joshi	Assistant Professor	Civil	08/02/2010	Distinction	Second Class	10 Years 7 Month	4	1	16	0	0	0
		Dr. Mayuri P. Prajapati	Assistant Professor	Civil	23/01/2020	Distinction	First Class	8 Years 6 Month	9	4	0	0	0	0
		Prof. Sandip K. Mistry	Assistant Professor	Civil	01/05/2012	First Class	Second Class	8 Years 5 Month	2	4	28	0	0	0
		Prof. Neetu B. Yadav	Assistant Professor	Civil	01/07/2015	Distinction	First Class	10 Years 6 Month	8	10	28	0	0	1
		Prof. Krunal A. Shah	Assistant Professor	Civil	01/07/2015	Distinction	Distinction	8 Years 3 Months	1	0	10	0	0	0
		Prof. Jaydeep V. Vashi	Assistant Professor	Civil	01/06/2014	Distinction	First Class	1 Year	4	0	0	0	0	0






		Prof. Jenish M. Mistry	Assistant Professor	Civil	04/08/2018	First Class	Distinction	5 Years 1 Month	5	0	5	0	0	0
		Prof. Vishal N. Patel	Assistant Professor	Civil	01/07/2015	First Class	Distinction	5 Years 3 Month	2	0	7	0	0	0
		Prof. Pragnesh J. Patel	Assistant Professor	Civil	12/06/2014	Distinction	Distinction	6 Years 6 Month	1	1	8	0	0	0
		Prof. Abhishek A. Sapre	Assistant Professor	Civil	11/08/2017	First Class	First Class	3 Years 1 Month	0	2	3	0	0	0
		Prof. Nikunj M. Ashiyani	Assistant Professor	Civil	14/09/2015	First Class	Second Class	5 Years 7 Month	2	1	7	0	0	0
		Dr. Ujjaval N. Shah	Associate Professor	Civil	31/11/20	Distinction	Distinction	9 Years	12	10	7	0	0	0



	Dr. Yazad Jabbar	Assistant Professor	Civil	26/10/20	Distinction	Distinction	5 Year 6 Month	8	2	1	1	0	0
	Prof. Abhishek K. Shinde	Assistant Professor	Civil	8/2/22	Distinction	Distinction	0	0	0	0	0	0	0
	Prof. Honey Lalwani	Assistant Professor	Civil	1/3/21	Distinction	Distinction	0	1	1	0	0	0	0
	Prof. Honey Lalwani	Assistant Professor	Civil	31/7/21	Distinction	Distinction	0	1	1	0	0	0	0
	Prof. Riya S. Dalal	Assistant Professor	Civil	2/8/21	Distinction	First Class	0	1	0	0	0	0	0







	Prof. Bhavesh D. Patel	I/C Head & Assistant Professor	Computer	07/06/2011	First Class With Distinction		First Class With Distinction	9 Years 2 Months	1	2	NA	-	-	1
	Prof. Viral H. Panchal	Assistant Professor	Computer	01/04/2010	First Class		First Class With Distinction	10 Years 9 Months	2	4	NA	-	-	-







		Prof. Bhavisha S. Parmar	Assistant Professor	Computer	4/10/21	First Class With Distinction	First Class With Distinction	4 Month	1	-	NA	5 Patents	-	1
		Prof. Kavindra M. Patel	Assistant Professor	Computer	1/3/22	First Class With Distinction	First Class With Distinction	8 Years 6 Month	2	-	NA	-	-	-
		Dr. Chirag A. Naik	Head & Associate Professor	Electrical	02/03/2022	Distinction	Distinction	13 Years 5 Months	21	14	0	0	0	NO
		Dr. Ravish H. Hirpara	Associate Professor	Electrical	01/08/2020	Distinction	Distinction	12 Years 7 Months	23	9	NO	NO	1) Research Excellence award-2018 InSC award 2) IFAC foundation Young Author Support-2014	NO
		Prof. Denish A. Prajapati	Assistant Professor	Electrical	12/07/2010	Distinction	Distinction	11 Years 8 Months	2	NO	NO	NO	NO	NO
		Prof. Pratap K. Chaini	Assistant Professor	Electrical	18/12/2017	First Class	Na	18 Years 6 Months	NO	NO	NO	NO	NO	NO







	Prof. Janak B. Patel	Assistant Professor	Electrical	07/01/2011	Distinction	First Class	13 Years 9 Months	2	NO	NO	NO	NO	NO
	Prof. Chirag B. Patel	Assistant Professor	Electrical	27/12/2011	Distinction	First Class	10 Years 3 Months	NO	NO	NO	NO	NO	NO
	Prof. Achal B. Mistry	Assistant Professor	Electrical	01/08/2012	First Class	First Class	9 Years 7 Month	2	YES	NO	NO	NO	NO
	Prof. Chirag A. Patel	Assistant Professor	Electrical	24/1/2011	Distinction	Distinction	11 Years 2 Months	1	NO	NO	NO	NO	NO
	Prof. Dilip K. Patel	Assistant Professor	Electrical	07/12/2014	First Class	Distinction	9 Years 3 Month	1	YES	NO	NO	NO	NO
	Prof. Ashishkumar A. Patel	Assistant Professor	Electrical	07/02/2012	First Class With Distinction	Distinction	9 Years 9 Months	7	NO	NO	NO	NO	NO
	Prof. Manish N. Parmar	Assistant Professor	Electrical	01/07/2015	First Class	Distinction	6 Years 8 Months	NO	NO	NO	NO	NO	NO




	Prof. Vinod B. Prajapati	Assistant Professor	Electrical	01/03/2021	First Class	Second Class	7 Years 2 Months	NO	NO	NO	NO	NO	NO
	Prof. Megha S. Makwana	Assistant Professor	Electrical	01/03/2021	Distinction	Distinction	1 Year	NO	NO	NO	NO	NO	NO
	Prof. Harsh R. Patel	Assistant Professor	Electrical	01/03/2021	Distinction	Distinction	1 Year	NO	NO	NO	NO	NO	NO
	Prof. Nisarg K. Patel	Assistant Professor	Electrical	01/03/2021	First Class	First Class	1 Years 6 Months	1	NO	NO	NO	NO	NO
	Prof. Arpita V. Shah	Assistant Professor	Electrical	01/03/2021	Distinction	Distinction	20 Years 6 Months	NO	NO	NO	NO	NO	NO

		Prof. Tejas G. Mistry	Assistant Professor	Electrical	01/03/2021	First Class	Distinction	4 Years 8 Months	2	YES	NO	NO	NO	NO
		Dr. Md. Salman R. Bombaywala	Head of Department	Electronics & Communication	07/01/2010	Distinction	Distinction	11 Years 8 Months	9	11				
		Prof. Virang R. Patel	Assistant Professor	Electronics & Communication	07/12/2010	Distinction	Distinction	11 Years 8 Months	0	2				
		Prof. Mayank A. Patel	Assistant Professor	Electronics & Communication	08/01/2011	Distinction	Distinction	10 Years 7 Months	3	0				
		Prof. Arif M. Varsi	Assistant Professor	Mechanical	01/08/2013	Distinction	First	13	4	0				
		Prof. Vishalkumar Z. Dhimmar	I/C Head & Assistant Professor	Mechanical	12/08/2011	Distinction	First	9.5	3	3				

		Dr. Chetan P. Patel	Associate Professor	Mechanical	16/01/2020	Second	Dist	8	15	6				
		Dr. Shakil A. Kagzi	Associate Professor	Mechanical	20/07/2016	Dist	First	3.5	14	7				
		Prof. Milan R. Patel	Assistant Professor	Mechanical	21/07/2012	Dist	First	7.5	6	0				
		Prof. Priyank P. Dave	Assistant Professor	Mechanical	05/07/2013	Dist	First	8	4	0				
		Prof. Hitesh A. Tailor	Assistant Professor	Mechanical	01/07/2016	First	First	8.6	5	0				
		Prof. Hirenkumar B. Tamboli	Assistant Professor	Mechanical	18/08/2014	Dist	First	6	1	1				

		Prof. Rinkesh B. Patel	Assistant Professor	Mechanical	22/08/2011	Dist	Dist	8	0	0					
		Prof. Nileshkumar V. Rana	Assistant Professor	Mechanical	14/08/2017	Dist	Dist	9.25	2	1					
		Prof. Rikesh B. Prajapati	Assistant Professor	Mechanical	01/08/2019	Dist	Dist	3.8	0	0					
		Prof. Mayank B. Parmar	Assistant Professor	Mechanical	01/03/2021	Dist	Dist	1.0	0	0					
		Dr. Nirav M. Patel	Assistant Professor	Mechanical	01/08/2021	Dist	Dist	9 Months	0	0					
		Prof. Pragnan M. Lad	Assistant Professor	Mechanical	01/08/2021	Dist	Dist	8 Months	0	0					

		Dr. Mansi N. Zaveri	I/C Head & Assistant Professor	Applied Sciences & Humanity	07/01/2010	Distiction	Distiction	13 Years & 5 Months	4	2	NA	NA	NA	NA
		Prof. Tejas B. Patel	Assistant Professor	Applied Sciences & Humanity	04/01/2012	Distiction	Distiction	9 Years & 11 Months	NA	NA	NA	NA	NA	NA
		Prof. Vikas C. Prajapati	Assistant Professor	Applied Sciences & Humanity	09/01/2010	First	First	11 Years & 6 Months	NA	NA	NA	NA	NA	NA
		Prof. Hardik A. Patel	Assistant Professor	Applied Sciences & Humanity	09/10/2010	First	First	11 Years & 5 Months	3	NA	NA	NA	NA	NA
		Prof. Khushboo R. Kayasth	Assistant Professor	Applied Sciences & Humanity	15/7/2011	First	First	10 years & 8 Months	2	2	NA	NA	NA	NA
		Prof. Khyati J. Patel	Assistant Professor	Applied Sciences & Humanity	21/08/2008	First	Second	12 Years & 1 Months	2	2	NA	NA	NA	NA

		Prof. Anish J. Solanki	Assistant Professor	Applied Sciences & Humanity	31/12/2013	Distiction	Distiction	6 Years & 8 Months	NA	NA	NA	NA	NA	NA
		Prof. Sandeep A. Patel	Assistant Professor	Applied Sciences & Humanity	03/01/2018	Second	First	12 Years & 8 Months	NA	NA	NA	NA	NA	NA
		Dr. Pritesh P. Andharia	Assistant Professor	Applied Sciences & Humanity	16/10/2021	Distiction	First	5 Years & 4 Monts	6	3	NA	NA	NA	NA

9. Fees

9.1 Details of Fee, as approved by State Fee Committee, for the Institution

TUITION FEE, as approved by State Fee Committee for the Institution is INR 65,000/- (Sixty Five Thousand) per annum for BE and INR 1,07,000/- (1 Lakh Seven Thousand) per annum for ME.

1. **Cash:** Cash payments can be made only to the cashier in Institute. Proper receipt should be obtained for any payments made.

2. **DD/Cheque:** DD/Cheque should be drawn in favor of “SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY and RESEARCH CENTRE”

3. **Online:** online fee can be paid in Bank Account through the following link:

www.onlinesbi.com/sbicollect/icollecthome.htm?corpID=1451158

9.2 Time schedule for payment of Fee for the entire Programme

The students of 2nd, 3rd and Final year are required to pay the tuition fees annually or term-wise within 15 days of the opening of the odd & even semester respectively. Even the students of 1st Semester who have paid the TOKEN fees to Admission Committee for Professional Courses (ACPC) have to pay the remaining fees at the opening of the term. The fee structure is subject to changes as per the rules of the Fee Regulatory Committee (Technical).

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

Total 9 students are granted Fee waivers in the department of chemical, civil, electrical and computer science & engineering.

9.4 **Criteria for Fee waivers/scholarship:** As per ACPC

9.5 **The estimated cost of Boarding and Lodging in Hostels:** Rs. 50,000/-

9.6 **Any other fees please specify:** NA

10. Admission

10.1 Number of seats sanctioned with the year of approval

Branch	BE (2021)	ME (2021)
Chemical	68	-
Civil	135	20
Computer Science & Engineering	68	-
Electrical	135	-
Electronics & Communication	68	15
Mechanical	135	27

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

Year	SC	ST	OBC	Open
2019-20	74	809	415	750
2020-21	95	1003	381	620

10.3 Number of applications received during last two years for admission under Management Quota and number admitted

	2021-22	2020-21
Applications received	20	22
Admitted	20	20

11. Admission Procedure

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

GUJCET, GHSEB Gandhinagar

• CalendarforadmissionagainstManagement/vacantseats:

Schedule	MQ	VQ
Request for applications	16-9-2021 to 22-9-2021	14-10-2021 to 25-10-2021 22-11-2021 to 29-11-2021
Submission of applications	16-9-2021 to 22-9-2021	14-10-2021 to 25-10-2021 22-11-2021 to 29-11-2021
Dates for announcing final results	23-9-2021	26-10-2021 30-11-2021
Release of admission list	29-9-2021	30-10-2021
Last date for closing of admission	29-9-2021	30-10-2021

12. Criteriaand Weightagefor Admission

50% of 12th Board Percentile and 50% of GUJCET Percentile

13. List of Applicants:

Applications are done to ACPC and admissions are done centrally.

15 Information on Infrastructure and Other Resources Available

15.1 Number of Class Rooms and size of each:

Room Type	Room Id/Name	Area of Room in sqm
Classroom	A-15	69.99
Classroom	A-16	68.7
Classroom	A-17	68.7
Classroom	A-27	49.7
Classroom	A-32L	77.22
Classroom	A-32R	83.14
Classroom	A-6	73.72
Classroom	B-14	90.1
Classroom	B-17	68.09
Classroom	B-18	68.09
Classroom	B-19	68.09
Classroom	B-20	68.09
Classroom	B-25	100
Classroom	B-28/1	73.87
Classroom	B-28/2	95.91
Classroom	B-29	68.09
Classroom	B-30	68.09
Classroom	B-31	68.09
Classroom	B-32	68.09
Classroom	E-15	51.38
Classroom	E-16	51.38
Classroom	E-17	51.38
Classroom	E-18	51.38
Classroom	E-19	51.38

Classroom	W-1	66
Classroom	W-11	67.37
Classroom	W-12	45.77
Classroom	W-13	33.62
Classroom	W-2	66.73
Classroom	W-3	66.73
Classroom	W-4	66.46

15.2 Number of Tutorial rooms and size of each:

Room Type	Room Id/Name	Area of Room in sq m
Tutorial Room	A-18	45.6
Tutorial Room	A-32S	34.04
Tutorial Room	B-16	45.44
Tutorial Room	B-8/1	45.13
Tutorial Room	B-8/6	48.89
Tutorial Room	M-2/1	33.7
Tutorial Room	M-5/2	33
Tutorial Room	W-6	26.82
Tutorial Room	W-8/1	51.37

15.3 Number of Laboratories and size of each:

Room Type	Room Id/Name	Area of Room in sq m
Laboratory	A-19	45.6
Laboratory	A-26	66
Laboratory	A-28	75.62
Laboratory	A-29/1	70
Laboratory	A-2R	95.71
Laboratory	A-30	74.55
Laboratory	A-31	77.9
Laboratory	B-10	92.37
Laboratory	B-11	62.55
Laboratory	B-12L	61.76
Laboratory	B-12R	61.76
Laboratory	B-13	66.13
Laboratory	B-15	58.13
Laboratory	B-3	67.86
Laboratory	B-4/3	107.72
Laboratory	B-5	144.85
Laboratory	B-5/3	71.7
Laboratory	B-6/1	73.42
Laboratory	B-6/2	60.08
Laboratory	B-8	91.48
Laboratory	B-8/5	73.95
Laboratory	E-20	57.55
Laboratory	E-8	60
Laboratory	E-8/1	32.87
Laboratory	E-8/2	12.18
Laboratory	F-1	25.56
Laboratory	F-3	17.46
Laboratory	F-4	103.2
Laboratory	F-5	155.49
Laboratory	foundary	124.18
Laboratory	M-1/1	91.78
Laboratory	M-1/2	66.06
Laboratory	M-2/2	70.72
Laboratory	M-2/3	86.69
Laboratory	M-3	162.47
Laboratory	M-4/1	83.66

Laboratory	M-4/2	41.27
Laboratory	W-8	94.79
Research Laboratory	B-26/1	28.5
Research Laboratory	B-26/2	56.81

15.4 Number of Drawing Halls with a capacity of each:

Room Type	Room Id/Name	Area of Room in sq m
Drawing Hall	W-7	162.71

15.5 Number of Computer Centres with a capacity of each

Room Type	Room Id/Name	Area of Room in sq m
Computer Center	A-20	151.24

15.6 Barrier Free Built Environment for disabled and elderly persons



NIRANJAN B. PATEL
 (B.ARCH., M.T.R.P.)
 FIRST FLOOR,
 "SHIVAM SADAN",
 BESIDE TELEPHONE EXCHANGE BLDG.,
 JALARAM CHOWK,
 STATION ROAD, BARDOLI

Certificate

Date: 18-04-2022

The copies of approved site plan and building plans in respect of application submitted by **Mr. Manharbhai L. Patel, At: Vaghech, Ta: Bardoli, Dist: Surat** who is an applicant for Increase intake of **Computer Science and Engineering and Start a new Course Information Technology** without changing Total Approved Intake in existing technical institution **SHRI SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY, MANAGED BY VIDYABHARTI TRUST, UMRAXH - BARDOLI** at **VIDYABHARTI CAMPUS BARDOLI - MOTA ROAD, UMRAXH TA. BARDOLI, DIST. SURAT, STATE. GUJARAT** was provided to me by **Mr. Manharbhai L. Patel, At: Vaghech, Ta: Bardoli, Dist: Surat** for verification of following facilities at site.

Detail of Site Plan and Building Plans


Plans approved by	Taluka Development Officer, Taluka Panchayat, Bardoli.
Date of Approval	29 /12 /2020

The details of facilities available at site:

1. All Safety and Security measures in the Campus
2. Barrier Free Environment
3. Toilet for Physically Challenged students/faculties, Total number: 02 on Ground Floor
4. Rain Water Harvesting
5. Road suitable for use by Motor vehicle- Motorized Road
6. Vehicle Parking

I hereby certify that

1. I have verified the above-mentioned facilities at **SHRI SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY, MANAGED BY VIDYABHARTI TRUST,UMRAKH – BARDOLI**
2. The above mentioned details are authentic and correct.


 (niranjana b patel)
 (for atharwa architects)

15.7 Occupancy Certificate

સત્યમેવ જયતે	ફોન : ૦૨૬૨૨ - ૨૨૦૯૪૬
સ્વર્ણિમ ગ્રામ પંચાયત, બાબેન	
મુ.પો. બાબેન, તા. બારડોલી, જિ. સુરત	

જાવક નં. :

તા. 10 - 03 - 2021

OCCUPANCY CERTIFICATE


This is to certify that building pertaining to S. N. Patel Institute of Technology Managed by Vidyabharti Trust, Umrakh Ta. Bardoli, Dist. Surat - 394345, (Existed on Block No. - 124) with A wing (ground + 2 floor), B wing (ground + 2 floor), C, E, F wing (ground + 1 floor), W wing (ground + 2 floor) (Workshop is existed) has been inspected and it is declared that the institute building confirms in all respects to the requirement of the AICTE, New Delhi. The building is owned by Vidyabharti Trust, Umrakh and used only for the purpose of education and not other than that. The competent authority has verified relevant documents pertaining to sanction of the building plan (Resolution no.: 431/2016 Date: 25/11/2016) of Talati cum Mantri, Gram Panchayat, Baben tax assessment and tax paid receipts, structural safety and fire safety. The institute building is completed and completion certificate has also been checked. The institute has provision of rain water harvesting and solar panel also.

Date: 10 / 03 / 2021
Place : Baben



F. B. Patel
સરપંચ
ગ્રામ પંચાયત બાબેન
તા. બારડોલી, જિ. સુરત.

15.8 Fire and Safety Certificate



WE SERVE TO SAVE
REGIONAL FIRE OFFICER
GUJARAT STATE FIRE PREVENTION SERVICES SOUTH GUJARAT
GORDHANDAS CHOKHAWALA MARG MUGLISARA SURAT
E-MAIL :- dmakhijani96@gmail.com Mob No.97243-45510

No.RFO-SIPST No/ 1434

NOC-Education Building

Date:-06/07/2021

FORM B13
(See sub rule (1) of rule 23)

Fire Safety Certificate

Certified That Sitarambhai Naranji Patel Institute Of Technology & Reserch centre, Umrakh Vldyabharti Campus, At.PO.Baben, Bardoli, Gujrat Comprised Of Education Building And Having Education Building Occupancies Owned/Occupied Sitarambhai Naranji Patel Institute Of Technology & Reserch centre Have Complied With The Fire Prevention And Fire Safety Requirements In Accordance With Section-18 And Verified By The Officers Concerned Of Fire Service On Dated:-Dated:-03/07/2021 in the presence of Secretary Kiritbhai Patel and that the building/premises is fit for occupancy with effect from for a period of (From Date.06/07/2021 to Date.05/07/2022) One (01) Years in accordance with rules and subject to compliance of any specific Lied by the issuing officer.

The administrative charge of N.O.C Rs.1000 x 01=1000/- has been recovered vide Chalan No-244, Dated:-05/07/2021 & Inspection Charge Rs.2500 x 01 = 2500/- vide Chalan No-243, Dated:-05/07/2021 The duration of the inspection report is valid up to (One Year from the Date of Issue.)

Note :- This NOC Should Be Cancelled Out Immediate If Found Not Obeying Of Any Instruction and Applicable CGDCR Act, Rules And Regulation For Fire Noc .

Issued Date:-06/07/2021




D.H.Makhijani
Regional Fire Officer
Surat.

Copy to , Sarpanch Shri, Swarim Gram Panchayat, Baben.....For Information

15.9 Hostel Facilities

Girls Hostel with number of rooms 180 and capacity of 750
Boys Hostel with number of rooms 250 and capacity of 1000

15.10 Library

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


BRANCH	CSE	CIVIL	ME CIVIL	MECH	EE	EC	ME EC	ASH	CHE.	TOTAL
No. Of Title	570	535	68	756	764	1082	71	395	152	4393
No. of Vol.	2582	2949	286	3701	3376	3003	228	1528	1480	19133

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

Sr. No	NAME	PUB.	FREQ
1	The IUP Journal of Structural Engineering 148450(JAN,APRIL,JULY,OCTO) 148450	IUP	4
2	The IUP Journal of Electrical and Electronic Engineering (JAN,APRIL,JULY,OCTO)	IUP	4
3	The IUP Journal of Computer Sciences (JAN,APRIL,JULY,OCTO)	IUP	4
4	The IUP Journal of Mechanical Engineering (FEB,MAY,AUG,NOV)	IUP	4
5	The IUP Journal of Information Technology (MARCH,JUNE,SEPT.DEC)	IUP	3
6	Journal o f Transportation Engineering and its Applications	Mantech	3
7	Journal o f Water Resource Engineering and Pollution Studies	Mantech	3
8	Advances in Civil and Structural Engineering	Mantech	2
9	Journal o f Building and Construction Engineering	Mantech	2
10	International Journal o f Advance Civil Engineering and Technology	Mantech	3
11	Journal of Product Design, Quality Engineering & Technology	Mantech	3
12	Journal of Thermal Engineering & Technology	Mantech	3
13	Journal o f Material Science & Manufacturing Technology	Mantech	3
14	Journal of Industrial engineering and its applications	Mantech	2
15	Journal o f computer aided manufacturing and Automation	Mantech	2
16	Journal o f Rea.in Inform. technology and Its Applications	Mantech	3
17	Journal o f Software Engineering & Software Testing	Mantech	2
18	Journal o f Networking, Computer Security and Engineering	Mantech	3
19	Journal o f Android , IOS Development and Testing	Mantech	3
20	Journal o f Renewable energy and Resources	Mantech	3
21	Journal of Power Electronics and Drives	Mantech	3
22	Journal of Current Trends in Electrical Engineering	Mantech	3
23	Recent Trends in Electrical Machines and Drives	Mantech	3
24	Journal of Research in Electrical Circuits and Systems	Mantech	3
25	Journal o f Research in Instrumentation and control Engi.	Mantech	2
26	International Journal o f Electrical, Electronics and Communication Engg.	Mantech	2
27	Journal o f Research in Applied Chemistry	Mantech	2
28	Journal o f Engineering Mathematics & Statistics	Mantech	2
29	Journal of Research in Physics and Applied Sciences	Mantech	3
30	Journal of Environmental Engineering and Studies	MAT	3
31	Journal of Construction and Building Materials Engineering	MAT	3
32	Journal of Civil and Construction Engineering	MAT	3
33	Journal of Geotechnical Studies	MAT	3
34	Journal of Water Resources and Pollution Studies	MAT	3
35	Journal of Transportation systems	MAT	3
36	Journal of Mechanical and Mechanics Engineering	MAT	3
37	Journal of Thermal Energy Systems	MAT	3
38	Journal of Information Technology and Sciences	MAT	3
39	Journal of Network Security and Computer Networks	MAT	3
40	Journal of Image Processing and Artificial Intelligence	MAT	3
41	Journal of Electronic Design Engineering	MAT	3
42	Journal of Remote Sensing GIS and Technology	MAT	3
43	Journal of Embedded Systems and Processing	MAT	3

44	Journal of Control and Instrumentation Engineering	MAT	3
45	Journal of Power Electronics and Devices	MAT	3
46	Journal of Electrical and Power System Engineering	MAT	3
47	Journal of Statistics and Mathematical Engineering	MAT	2
48	International Journal of Advances in Mechanical Engineering	RES.SCI	2
49	International Journal of Geotechnics and Environment	RES.SCI	2
50	International Journal of Chemical Engineering	SERIAL	2
51	Journal Of Construction Management	NICMAR	12
52	Journal of Civil Engineering and Construction Review	CECR	12
53	safari	HARSHAL	12
54	latest facts in general knowledge	LIBERTY	12

- E-Library facilities



Dr. Sangeeta Kaul
 Director

DELNET
 Developing Library Network
 J.N.U. Campus, Nelson Mandela Road
 Vasant Kunj, New Delhi 110070, India
 Tel: 91-11-26742222, 26741266
 91-9810329992 (Mobile)
 E-mail: sangs@delnet.ren.nic.in,
 sangskaul2003@yahoo.co.in
 Web: www.delnet.in

DELNET/IM-6424/gjSNPITRCS/MEM/2021

September 27, 2021

Sub: DELNET Membership Renewal

Dear Ms. Mahyavanshi,

We acknowledge with thanks the receipt of ₹ 13,570 (₹ Thirteen Thousand Five Hundred Seventy only) vide cheque no. 003885 dated 2.9.2021 made towards the DELNET Annual Institutional Membership Fee for the period 14.10.2021 to 13.10.2022. The receipt no. 66337 dated 21.9.2021 is enclosed for the office records.

You are requested to access DELNET databases through the World Wide Web using the following procedure:

Web Address: <http://www.delnet.in>

Click onto "New Discovery Portal". Since the IP address provided by you is not static (broadband), you are requested to use following login & password to access the new discovery portal of DELNET.

Login

: gjsnpitrc

Password

: snp6424

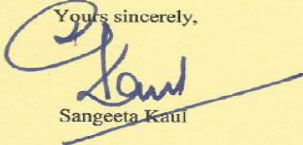
Kindly note your Inter Library Loan (ILL for Books) Password is "gjsnpitrclib" to be used while registering a request. You are also welcome to send us the bibliographical references at sangs@delnet.ren.nic.in, sangskaul2003@yahoo.co.in for the resources needed by you. We will try our best to locate these resources. *Also, a complete user manual on how to access DELNET online databases is available at the Discovery Portal.* We would further like to inform you that Usage Report can be generated through "USAGE STATISTICS" link which appears at the top side of the landing page of the discovery portal. Kindly use the password as 6424***1992 to download the pdf, containing usage report of your institution.

I would like to mention that DELNET provides access to more than three crore catalogue records of books, journals, articles, etc. through Discovery Portal and also more than one crore and fifty lakh full-text e-books, e-journals & e-articles through *Knowledge Gainer Portal*. DELNET also provides Delplus software free of charge for library automation purpose. DELNET Guest House facility at New Delhi can also be availed by member-libraries on payment basis.

I would also like to inform you that DELNET shall be glad to organise a one hour webinar on DELNET Networked Resources and Services at a mutually convenient date and time for the students, faculty, researchers and scholars of "S. N. Patel Institute of Technology & Research Centre, Dist. Surat, Gujarat". It will help in the effective utilisation of DELNET resources and services.

I am enclosing a poster on DELNET and a Certificate of Membership. Please kindly let us know if you wish to get any books on ILL or the journal articles.

With kind regards,

Yours sincerely,

 Sangeeta Kaul

Ms. Falguni Mahyavanshi
 Librarian
 S. N. Patel Institute of Technology & Research Centre
 Vidyabharti Trust, Bardoli-Mota Road
 At. & PO. Umrakh, TA. Bardoli
 Dist. Surat-394345
 Gujarat

Encl: (1) Receipt no. 66337 dated 21.9.2021 of ₹ 13,570
 (2) Tax Invoice
 (3) DELNET Poster
 (4) Certificate of Membership

• National Digital Library(NDL) subscription details



This is to certify that "SITARAMBHAI NARANJI PATEL INSTITUTE OF TECHNOLOGY & RESEARCH CENTRE, UMRAKH" is registered as a NDLI Club under the National Digital Library of India

Registration Number:

INGJNCPZW9TRSHN

Date Of Registration: 01/04/2021

Valid Upto: 20/07/2022

पार्थप्रतिम दास

Dr. Partha Pratim Das

Joint Principal Investigator
National Digital Library of India Project
Indian Institute of Technology
Kharagpur

NDLI CLUB PARTNER



National
Digital Library
of India

LEARN SHARE GROW

• **LABORATORY AND WORKSHOP**

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

Department	Name of the Laboratory	Lab / Major Equipments
ELECTRONICS AND COMMUNICATIONS ENGINEERING	ADVANCE ELECTRONICS	TRAINER KITS, DMM, CRO
ELECTRONICS AND COMMUNICATIONS ENGINEERING	ANTENNA AND WAVE PROPAGATION	ANTENNA KIT ST-2261 SCIENTECH MAKE
COMPUTER SCIENCE AND ENGINEERING	ARTIFICIAL INTELLIGENCE	COMPUTER
ELECTRONICS AND COMMUNICATIONS ENGINEERING	AUDIO VIDEO LAB	colour tv trinner st2651, pettern
ELECTRONICS AND COMMUNICATIONS ENGINEERING	BASIC ELECTRONICS	SCIETECH MADE ANALOG LAB KIT, ANALOG AND DIGITAL OSCILSCOPE
CIVIL ENGINEERING	CAD / RESEARCH LAB	30 PC(S)- Core-2 Processors, Server, LCD Projector
MECHANICAL ENGINEERING	CAM LAB	
CHEMICAL ENGINEERING	CHEMICAL REACTION ENGINEERING	RESIDENCE TIME DISTRIBUTION IN CSTR, RESIDENCE TIME DISTRIBUTION IN LEMINAR FLOW REACTOR, RTD IN PLU
CHEMICAL ENGINEERING	CHEMISTRY LAB	Hot Air Oven Digital With Air Circulation, Hot Plate Round Size, Water Distillation Apparatus, Digit
ELECTRICAL ENGINEERING	CIRCUITS & NETWORK LAB	KIT OF LR CIRCUIT , SYNCHRO TRANSMETER RECIVER,CONTROL ENGNEERING TUTOR,N/W Trainer
ELECTRONICS AND COMMUNICATIONS ENGINEERING	COMMUNICATION LAB	DSB SSB AM TRASMITTER / RECIVER KIT,FM MODULATION DEMODULATION KIT
MECHANICAL ENGINEERING	COMPUTER AIDED DESIGN LAB	Pro/Engineering plus site licences
CIVIL ENGINEERING	CONCRETE & MATERIAL TESTING	UniversalTestingM/c,CompressionTesting Machine,VibratingTable,CubeMould,BeamMould,HotAir,Extensomete
ELECTRICAL ENGINEERING	CONTROL SYSTEM LAB	TRAINER KITS, COMPUTERS
ELECTRONICS AND COMMUNICATIONS ENGINEERING	DIGITAL COMMUNICATION LAB	
ELECTRONICS AND COMMUNICATIONS ENGINEERING	DIGITAL ELECTRONICS	SCIENTECH MADE DIGITAL LAB KIT
ELECTRONICS AND COMMUNICATIONS ENGINEERING	DIGITAL SIGNAL PROCESSING LAB	
MECHANICAL ENGINEERING	DYNAMIC OF MACHINES	BALANCING APPRATUS, DAMPING APPRRATUS,
ELECTRICAL ENGINEERING	ELECTRICAL MACHINES	3HP/220V/1500RPM DC SHUNTMOTORWITH 1.8KW/220V/1500 RPM SHUNT GENERATOR WITHBASE&COPLIN,RHEOSTATE18oh
ELECTRICAL ENGINEERING	ELECTRICAL WORKSHOP	TRAINER KITS, CRO, ELECTRICAL PANELS
ELECTRONICS AND COMMUNICATIONS ENGINEERING	ELECTRONIC WORKSHOP	20MHZ CATHOD RAY OSCILOSCOOPES, FUNCTION GENERATOR
ELECTRONICS AND COMMUNICATIONS ENGINEERING	ELECTRONICS MEASUREMENT & INSTRUMENATION	
ELECTRICAL ENGINEERING	ELEMENTS OF ELECTRICAL ENGG	KITS OF MAXIMUM POWER TRANSFROM THEREM,SUPERPOSITION THEOREM,RECIPORCITY THEOREM ETC.
MECHANICAL ENGINEERING	ELEMENTS OF MECHANICAL ENGINEERING	"(1)Cocharan boiler model (2)lancashire boiler model(3)babcock and wilcox boiler AND (4)centrifugal
ELECTRONICS AND COMMUNICATIONS ENGINEERING	EMBEDED SYSTEM LAB	
CIVIL ENGINEERING	ENVIRONMENTAL RESEARCH LAB	

MECHANICAL ENGINEERING	FLUID MECHANICS	"(DISCHARGE THROUGH VENTURIMETER, ORIFICEMETER & ROTAMETER) AND(PITOT TUBE SETUP)"
MECHANICAL ENGINEERING	FLUID POWER ENGINEERING	CENTRIFUGAL PUMP TEST RIG,RECIPROCATING PUMP TEST RIG,PELTON WHEEL TURBINE TEST RIG,FRANCIS TURBINE,
MECHANICAL ENGINEERING	HEAT & MASS TRANSFER	
ELECTRICAL ENGINEERING	HIGH VOLTAGE	
ELECTRONICS AND COMMUNICATIONS ENGINEERING	ICA LAB	CRO, BREAD BOARD, FUNCTION GENERATOR
CHEMICAL ENGINEERING	INSTRUMENTATION & PROCESS CONTROL	1. PC-PL Based Multi process control system Trainer with SCADA software & Noiseless air compressor
MECHANICAL ENGINEERING	INTERNAL COMBUSTION	
MECHANICAL ENGINEERING	KINEMATICS OF MACHINES	"(1)Gear set (model 1003) HSN code scientific instrumet(Set of four) (2) Cam and follower (model 104
MECHANICAL ENGINEERING	MACHINE LAB	All geared precision lathe machine, 6.5' length with standard accessories,,niversal Gear Head Mill
MECHANICAL ENGINEERING	MANUFACTURING PROCESS 2	
CHEMICAL ENGINEERING	MASS TRANSFER OPERATIONS	Fluidized bed dryer vapour liquid equilibrium setup with refractometer Experimental water c.tower
MECHANICAL ENGINEERING	MATERIAL SCIENCE LAB	"(1)Double Disc polishing machine (2)Digital eyepiece camera 1.3amp (3)Binocular inverted Metallurg
ELECTRICAL ENGINEERING	MEASUREMENT LAB	
MECHANICAL ENGINEERING	MECHANICAL MEASUREMENT LAB	"(1)Gauge Block Set(83 pieces) (2)Height Gauge(300mm) "
CHEMICAL ENGINEERING	MECHANICAL OPERATIONS	Jaw Crusher, Roll Crusher, Froth Floation Unit & Air Compressor, Cyclone Separator, Plate & Frame F
CIVIL ENGINEERING	MECHANICS OF SOLID/ ENGINEERING MECHANICS	Parallel&UniversalForcesApp,CombinedCoil&BeltFrictionApp,HSN Cod,Triaxial Shear Test App,SwellTest
ELECTRONICS AND COMMUNICATIONS ENGINEERING	MICRO PROCESSOR AND MICROCONTROLLER	ADM MADE UNIVERSAL TRAINER,KITEC MADE M-8501 MICRO 85 KIT,8051 TRAINER KIT NIKIT 51
ELECTRONICS AND COMMUNICATIONS ENGINEERING	MICRO WAVE	MICRO WAVE KIT
ELECTRICAL ENGINEERING	MICROCONTROLLER LAB	
ELECTRICAL ENGINEERING	MICROPROCESSOR LAB	
COMPUTER SCIENCE AND ENGINEERING	OBJECT ORIENTED LAB	
COMPUTER SCIENCE AND ENGINEERING	OPERATING SYSTEM LAB	INTEL CORE 2DUO E4500 PROCESSOR 2.20 GHZ,INTEL CHIPEST 945 MOTHER BOARD,160GB WESTEN DIGITAL
ELECTRONICS AND COMMUNICATIONS ENGINEERING	OPTICAL FIBER COMM	"(1)ADVANCED FIBER OPTIC TRAINER DUAL CHANEEL MAKE: SCIENTECH MODEL ST 2502
CHEMICAL ENGINEERING	ORGANIC CHEMISTRY	1. Melting Point Apparatus
CHEMICAL ENGINEERING	PETROLEUM REFINARY AND PETROCHEMICAL LAB	CARBON RESIDUE APPARATUS, SAY BOLT VISCOMETER, SMOKE POINT APPARATUS, PENSKY MARTIN APPARATUS, CLOUD
CHEMICAL ENGINEERING	PHYSICAL & INORGANIC CHEMISTRY	Conductivity Meter
ELECTRICAL ENGINEERING	PHYSICS LAB	TRAINER KITS
ELECTRICAL ENGINEERING	POWER ELECTRONICS	POWER ELECTRONICS LAB-SCIENTECH MAKE,CRO'S,REGULATED POWER SUPPLY,SCR CHARACTERISTICS MODEL,DSO,SUPP
ELECTRICAL ENGINEERING	POWER SYSTEM PROTECTION LAB+	OVER CURRENT RELAYSDIFFRENCIAL RELAYS C.T. P.T. ETC.

		Composite wall apparatus,Thermal conductivity of insulating Powder Thermal conductivity Metal Rod
CHEMICAL ENGINEERING	PROCESS HEAT TRANSFER	
COMPUTER SCIENCE AND ENGINEERING	PROJECT LAB	
MECHANICAL ENGINEERING	REFERIGERATION & AIR CONDITIONG LAB	
MECHANICAL ENGINEERING	RESEARCH LAB	
ELECTRONICS AND COMMUNICATIONS ENGINEERING	RESEARCH LAB-EC	
ELECTRONICS AND COMMUNICATIONS ENGINEERING	SIMULATION LAB	personal computer 33 no.
ELECTRONIC ENGINEERING	SIMULATION LAB ELE	COMPUTERS
COMPUTER SCIENCE AND ENGINEERING	SOFTWARE PROGRAMMING LAB	INTELCORE2DUOPROCESSOR2.93GHZ,LENOVO5597A12,18.5,60/COMPUTER/INTEL CORE I3 CPU PROCESSORRAM 2GB
CIVIL ENGINEERING	SOIL TESTING LAB	Permeability Mould Brass with Coller & Porosion,Aspiratory Bottle Slit Cap for Constant Head,
CIVIL ENGINEERING	SURVEYING AND GEOINFORMATICS	Dumpy Level with Stand AE - 19 ,Levelling Staff 4 mtr Compact,GPS Instrumrnt, Paralex Bar HSN Cod
MECHANICAL ENGINEERING	THEORY OF MACHINE	
MECHANICAL ENGINEERING	THERMAL LAB	Petrol Engine test rig
CIVIL ENGINEERING	TRANSPORTATION ENGG LAB	Los Angeles Abrasion Testing Machine HSN Code,Bitumen Extractor (Electrical) HSN Code
ELECTRONICS AND COMMUNICATIONS ENGINEERING	VLSI LAB	1.LOGIC ANALYZER HOSTED / UP GRADABLE UNIVERSAL TRAINER / DEVELOPEMENT SYSTEM INCLUDE MODEL :TK BASE
COMPUTER SCIENCE AND ENGINEERING	WEB DESIGN LAB	INTEL CORE 2DUO E7400 PROCESSOR 2.80 GHZ, KOBIAN-PIG31T,160 GB WESTEN DIGITAL,
ELECTRONICS AND COMMUNICATIONS ENGINEERING	WIRELESS COMMUNICATION	
MECHANICAL ENGINEERING	WORKSHOP	

COMPUTATIONAL FACILITIES						
	Old	New		Old	New	
PCs/Laptop exclusively available to students:	410	476	PCs/Laptop available in Library:	8	10	
PCs/Laptop available in Administrative Office:	11	14	PCs/Laptop available to Faculty Members:	72	64	
Number of PCs/Laptop in language lab:	27	28	Internet Bandwidth in Mbps:	100	250	
Number of Legal Application software:	33	33	Printers available to student:	45	49	
Number of A1 Size Color Printers:	0	0	Number of Legal System software:	7	7	
Number of Open Source Software	24	24				

List of facilities available

Games and sports facilities:

- The college has an indoor and outdoor sports facility on our college campus. In college, we arrange a one-week college sports event every year.
- In this week college students can play different games indoor as well as outdoor games.
- At the end of the sports event, we arrange prize distribution in which we distributed trophies to winners and runners up.
- The college has an outdoor sports facility of Cricket ground, Volleyball ground, Kho-Kho ground, and Tug of War ground and indoor sports facility of Badminton, Table Tennis, Carom, and Chess.
- We provided the entire required sports equipment for every game to students.

Extra-Curricular Activities

Sr. No.	Description / Title	Coordinator	Details of Expert for seminar
1	Major Reforms in Higher Education in Context to New National Education Policy 2020	Prof. Hitesh Tailor	Dr. Koshal Kishor, Asst. Prof. Chemical Dept., SNPITRC, Umrakh
2	Tree Plantation Drive-2021	Prof. Hitesh Tailor and Prof. Pratap Chaini	
3	International Yoga Day Celebration	Prof. Hitesh Tailor	
4	WOMEN’S DAY CELEBRATION	Dr. Mansi Zaveri, Prof. Neetu Yadav	Ms. Trushna Yagnik
5	SAINIK WELFARE FUND	Prof. Hitesh Tailor	
6	IEC Covid-19	Prof. Hitesh Tailor	Dr. Amrut Patel

Teaching-Learning Process

- Curricula and syllabus for each of the Programmes as approved by the University

<http://syllabus.gtu.ac.in/Syllabus.aspx?tp=BE>

Academic Calendar of the University

GUJARAT TECHNOLOGICAL UNIVERSITY

No. GTU/AC/even-term/2022/ 1427

Date: 2/3/2022

Updated Academic Calendar – 2021-22

Sr. No	Course	Sem/Year	Term	Starting Date	Term End
1	BE	II	Even	5-Apr-22	20-Jul-22
2	BE (Part Time)	II	Even	29-Mar-22	15-Jul-22
3	BE	IV	Even	17-Jan-22	10-Jun-22
4	M.E.	II	Even	14-Feb-22	30-Jun-22

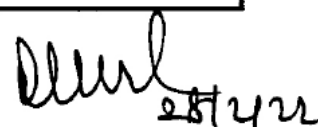
Sr. No	Course	Sem/Year	Term	Starting Date	Term End
1	B.Pharm	I	Odd	28-Sep-21	19-Mar-22
2	B.Pharm	II	Even	11-Apr-22	27-Jul-22
3	B.Pharm	IV	Even	17-Jan-22	3-Jun-22
4	M.Pharm	II	Even	14-Feb-22	20-Jun-22

Sr. No	Course	Sem/Year	Term	Starting Date	Term End
1	MBA	II	Even	28-Mar-22	14-Jul-22
2	MBA	IV	Even	7-Mar-22	24-Jun-22
3	MBA Integrated	II	Even	28-Mar-22	14-Jul-22
4	B HMCT	II	Even	25-Mar-22	14-Jul-22

Sr. No	Course	Sem/Year	Term	Starting Date	Term End
1	MCA	II	Even	24-Mar-22	12-Jul-22
2	MCA Integrated	II	Even	24-Mar-22	12-Jul-22

Sr. No	Course	Sem/Year	Term	Starting Date	Term End
1	D. Voc	II	Even	28-Mar-22	14-Jul-22
2	B. Voc	II	Even	29-Mar-22	15-Jul-22

Sr. No	Course	Sem/Year	Term	Starting Date	Term End
1	Diploma Engineering	II	Even	5-Apr-22	30-Jul-22
2	Diploma Engineering	IV	Even	3-Mar-22	14-Jun-22


Registrar

Internal Continuous Evaluation System and Student's assessment of Faculty, System in place

- GTU Published academic calendar in beginning of academic term. Following this academic calendar department prepares term planner. Time table of lectures & lab is prepared following academic calendar & is approved by head of department
- Concerned subject faculty members prepares a course file which includes Lesson plan, CO-PO attainment sheet, time table, Question bank assignments, GTU exam papers etc& evaluation report.
- Along with classroom teaching, presentations are prepared by faculty members & are used for better concept understanding.
- Academic calendar is given by GTU in the beginning of academic term. Department prepares its term planner taking reference of GTU academic calendar, time table, master time table is prepared for theory & practical's.
- Academic calendar & time table is displayed at institute website, department notice board & student's whatsapp group.
- It includes activities planned for semester which includes planned date for mid semester exam, remedial exam, practical exam, tentative End semester exam which is given by university.
- It also includes probable NO of visit & expert lectures, seminars to be arranged during particular academic term.
- All course are covered as per schedule in academic calendar for each course, a course file is prepared by course coordinator in a given format. Course file comprises of syllabus CO-PO attainment sheet, Question bank, assignment, GTU exam papers. This course file is verified by department Head.
- Presentations on various topics are prepared by faculty skill development for better concept understanding.
- Department has maintained the record in the prescribed Performa to facilitate the internal and external monitoring.
- The students' attendance is maintained as per the Government Resolution and informed to parents from time to time.
- For each course two progressive assessment tests of 30 marks each is conducted as per teaching examination scheme and calendar.
- The answer books of progressive assessment test shall be preserved by the respective faculty till the declaration of ESE (End Semester Exam) result of that course. Every faculty must carry out and exercise of attainment of CO's and PO's of respective course in progressive assessment tests.
- Each experiment / Assignment / sheet/ Job/ Project shall be assessed continuously and the marks of continues assessment shall be convert in to final marks as per pro forma prepared by the course teacher.
- The ESE assessment of practical work is done either by internal examiner or external examiner as per teaching learning scheme of GTU.
- Students and faculty members are advised to make use of NPTEL & SWAYAM courses.

- Foreach Post Graduate Courses give the following:
- <http://syllabus.gtu.ac.in/Syllabus.aspx?tp=ME>

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

Enrolment details in the last 3 years

BRANCH	ENROLLED (2021-22)	ENROLLED (2020-21)	ENROLLED (2019-20)
CHEMICAL	63	51	59
CIVIL	133	109	137
ELECTRICAL	128	83	84
MECHANICAL	44	42	54
COMPUTER	71	69	74
EC	0	8	25
TOTAL	439	362	433

Placements details in the last 3 years

BRANCH	ENROLLED (2020-21)	ENROLLED (2019-20)	ENROLLED (2018-19)
CHEMICAL	17	10	10
CIVIL	37	37	48
ELECTRICAL	25	11	04
MECHANICAL	11	16	10
COMPUTER	17	25	05
EC	05	04	00
TOTAL	112	103	77

17. List of Research Projects/ Consultancy Works

a. MoUs with Industries

Sr. No	Company Name	Year of MOU
1	Sai Impex Pvt Ltd, Surat	2020
2	Suyog Elements India Pvt Ltd, Palej, Bharuch	2020
3	Sai Educare Pvt.Ltd, Jaipur	2019
4	Augustcode Solutions Pvt. Ltd, Vesu, Surat	2020
5	Voidek Websolutions, Bardoli	2020
6	Bizzlon Management Solutions Pvt. Ltd	2019
7	NSEIT Ltd., Mumbai	2020
8	Make3D, Katargam	2021
9	Pratibha Services Pvt. Ltd., Vadodara	2021
10	TOPS Technologies Pvt. Ltd., Surat	2021

18. LoA and subsequent EoA till the current Academic Year

AICTE Approval (https://www.snptirc.ac.in/AICTE_Approval.aspx)

EOA AICTE 2021-2022	
EOA AICTE 2020-2021	EOA AICTE 2019-2020
EOA AICTE 2018-2019	EOA AICTE 2017-2018
EOA AICTE Corrigendum2015-2016	EOA AICTE 2016-2017
EOA AICTE 2015-2016	EOA AICTE 2014-2015
EOA AICTE 2013-2014	EOA AICTE 2012-2013
EOA AICTE 2011-2012	EOA AICTE 2010-2011
EOA AICTE 2009-2010	EOA AICTE 2008-2009

19. Accounted audited statement for the last three years

<https://www.snptirc.ac.in/AuditedStatement.aspx>

Audited Statement 2019-2020
Audited Statement 2018-2019
Audited Statement 2017-2018