



1st ANNUAL REPORT Year 2016-17

Sankalchand Patel Vidyadham, Visnagar-384315, Dist. Mehsana, Gujarat, India. +91- 8238088591 www.spu.ac.in

Table of Contents

SI. No.	Contents	Page No.
1	Message from the President	03
2	Message from the Provost	04
3	Approvals & Accreditations	05-06
4	Introduction about the University	07-10
5	Statutory Bodies	11-21
	5.1 Board of Governors	
	5.2 Board of Management	
	5.3Academic Council	
	5.4 Council of Dean	
	5.5 Board of Studies	
6	Courses Offered	22-24
7	Academic Information	25-29
	7.1 Eligibility Criteria for Admission	
	7.2 Academic Programs	
	7.3Admission Detail(Course wise)	
8	Events	30-31
	Achievements	
	Grants	
9	Other Facilities	32

1. Message from the President:



We are happy and proud to announce that we got the permission of State Private University. Our roots are strong and deep. They go back to 1941 when my grandfather Late Shri Sankalchand Patel started a school in the barren land where education was not accessible for children.

Today, three quarter of a century later, we have become a leading educational Institution in the Northern Gujarat region which now has become a University.

In fact, Sankalchand Patel University, a union of Nine colleges of Nootan Sarva Vidyalaya Kelavani Mandal, Visnagar is growing faster than ever. Our thrust is to stand out by providing quality education and a bright future to the students.

We are committed to our vision of helping the community through effective education and successful career which ultimately results in social improvement and reformation. And with the establishment of Sankalchand Patel University now, we are one more step closer to fulfilling our vision. Today, I invite you to be part of the SPU family.

Let's bring the transformation together!

Shri Prakash Patel Founder & President, SPU

2. Message from the Provost (Vice Chancellor):



I am pleased to welcome all our new students to the Sankalchand Patel University. At our University, we are proud of the diversity amongst our student population and hope that you will find for yourself a suitable niche. The University is well known for the discipline, quality education and personality development.

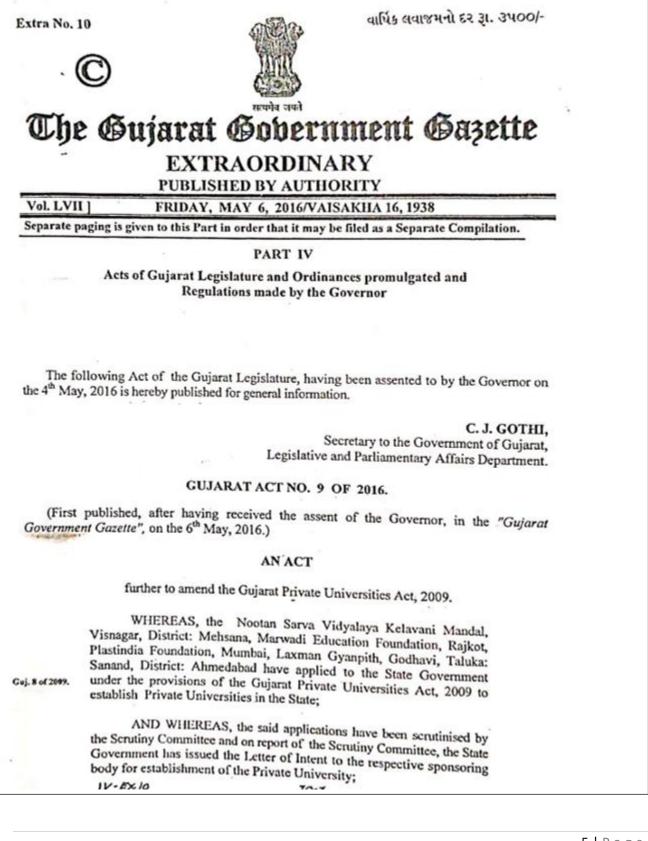
Ever since its inception, the university has strived to achieve excellence in education and health care services. In the past few years, our well-endowed faculty and brilliant students have made a mark not only in research and education by obtaining many university ranks, which has been acknowledged at national and international platforms, but also have proved their mettle by taking part in curricular, co-curricular and extracurricular activities.

We believe in quality education, progress through discipline, knowledge through devotion and satisfaction through services to the student community.

Dr. J. R. Patel Provost (I/C), SPU.

3. Approvals & Accreditations

Sankalchand Patel University was established on 9th May, 2016. Following is the Gujarat Government Gazette which was published by the competent authority under section 9 of 2016, act of Gujarat Legislature for establishing private university.



AND WHEREAS, the State Government is satisfied that the sponsoring bodies have complied with the conditions of Letter of Intent as provided in section 10 of the said Act and have also established the-Endowment Fund as per the Letter of Intent;

NOW, THEREFORE, the Government of Gujarat, in accordance with the provisions of section 10 of the said Act, includes the institutions specified in column 2 of the Schedule as the Private University, by the name and location of the aforesaid sponsoring bodies as specified in column 4 of the said Schedule.

It is hereby enacted in the Sixty-seventh Year of the Republic of India as follows:-

(1) This Act may be called the Gujarat Private Universities -Short title and 1. commencement. (Amendment) Act, 2016.

It shall come into force on such date as the State Government (2)may, by notification in the Official Gazette, appoint.

Amendment of 2. Schedule to Guj. 8 of 2009.

In the Gujarat Private Universities Act, 2009, in the Schedule, Guj. 8 of 2009. after the entry at serial No. 17, the following entries shall be inserted, namely:-

Sponsoring Body Details of Name and Address Sr. Registration and of the Private No. **Registration Number** University 4. 3. 2. 1. Nootan Sarva Registration under the Sankalchand Patel "18. Gujarat Public Trusts Vidyalaya Kelavani University, Visnagar. Mandal, S.K.Patel Act, 1950. Registration No. Campus, Visnagar, District: Mehasana, E/251, Mehsana. Gujarat. Date: 19/12/1952. Registration under the Marwadi Education Marwadi University, 19. Gujarat Public Trusts Foundation, Rajkot, Rajkot. Gujarat. Act, 1950. Registration No. E/8458, Rajkot. Date: 24/10/2008. Registration under the Plastindia Plastindia 20. Bombay Public Trusts Foundation, 401. International Landmark, "B" Suren Act, 1950. University, Vapi. Road, Andheri (E), Registration No. Mumbai. F.12156, Mumbai. Date: 26/11/1987. Maharashtra, India.

Government Central Press, Gandhinagar.

Registration under the

Gujarat Public Trusts

E/8107, Ahmedabad,

Act, 1950.

Registration No.

Gujarat. Date:

10/01/1991

Anant National

University, Ahemedabad.

21.

Laxman Gyanpith,

Bus Stop, Godhavi,

Taluka: Sanand,

Gujarat.".

Campus, Nr. Manipur

District: Ahmedabad

Sanskardham

[PART IV

4. ABOUT THE UNIVERSITY

Vision

"To become world Class University through philanthropic practices"

Mission

"We serve society to develop and prosper by building human capital"

Jurisdiction

Jurisdiction of the university is entire Gujarat. It is unitary in nature having 09 constituent units.

Library Facilities

Sankalchand Patel University has separate library in each Constituent colleges the Libraries houses a rich collection of text and reference books, Journals, magazines, audio/videos, CD-ROMs, research reports and Digital Library etc. in all areas and branches of study in different disciplines.

Academic Year

The constituent colleges of Sankalchand Patel University follow the academic calendar as per the norms prescribed by their respective regulatory bodies. The examination system is Annual as well as Semester pattern.

Miscellaneous

Health Facilities: The Dental hospital and Nootan General Hospital provides high quality services through full time faculty in all disciplines supported by the efficient management available round the clock.



Sports Facilities: The University has a stadium, basket Ball Courts, Badminton Courts, and Volleyball Courts. The University provides all necessary facilities and equipment's to the

students for maintaining physical fitness and good health. University team participates in Zonal /National/ Inter University Sports events.



Auditorium: Sankalchand Patel University has one centrally air conditioned auditorium with a capacity of 250seats, having ultra-modern acoustics and digital projection.

Hostels: There are separate hostels are available on campus for boys and girls along with dining mess. Rooms are spacious, clean, airy and well maintained. Boys Hostel capacity is 648 & Girls Hostel capacity is 240.



Scholarship: University extends and facilitates Scholarship and Financial Aid Scheme for the students taking admission at Sankalchand Patel University.

NCC & NSS: The University has Independent Boys and Girls NCC Battalion. It has also fully functional NSS Unit with multiple social causes in its credit.

Canteen and Nootan Amul Parlour:

The campus canteen is a hub of student interaction where they enjoy delicious and hygienic snacks and beverages. The Amul Ice Cream Parlour is also located in the canteen area.



Transportation facility:

Campus buses, vans, and jeeps circulate in the greater Visnagar, Mehsana areas as well as between Ahmedabad and Gandhinagar to provide safe and reliable group transportation to students coming to the campus daily.



ATM: University has in campus ATM facility available with 24-hour access.

Staff Apartments:

Spacious one and two-bedroom staff apartments are available for faculties and doctors of the campus. On campus housing for staff supports greater support and interaction between

Guest House:

In order to accommodate guests visiting the campus, an air conditioned Guest House along with a dining hall is situated on campus.

AUTHORITIES

PRESIDENT :	Shri Prakashbhai Patel
PROVOST(I/C):	Dr. J. R. Patel
REGISTRAR(I/C) :	Dr. Parimal Trivedi
CONTROLLER OF EXAMINATION (I/C):	Prof. M. R. Patel

5.1 Board of Governors

SI. No.	Members Name	Designation
1	Shri Prakashbhai S. PatelChairmanPresident, SPUChairman	
2	Dr. J. R. Patel Memb Provost (I/c), SPU	
3	Shri Chandrakantbhai M. Patel Vice Chairman,NSVKM	Member
4	Shri Bharatbhai I. Patel Secretary,NSVKM	Member
5	Shri Narottambhai T. Patel Trustee	Member
6	Dr. Laxmanbhai K. Patel Trustee	Member
7	Dr. J. R. Patel Dean, Faculty of Dental Sciences	Member
8	Dr. D. M. Patel Dean, Faculty of Engineering & Technology	Member
9	Representative of the Government of Gujarat, Higher and Technical Education (Ex-Officio)	Member
10	Shri Rushikeshbhai Patel Social Worker	Member
11	Shri Jigarbhai D. Sukhadia Finance (Chartered Accountant)	Member
12	Shri Shalin N. Mehta Legal (Senior Advocate)	Member
13	Shri Dushyantbhai R. Patel Industrialist	Member
14	Dr. L. N. Patel Educationist	Member
15	Dr. Parimal Trivedi Registrar (I/c), SPU	MemberSecretary

5.2 Board of Management

Sl. No.	Members Name	Designation
1	Shri Prakashbhai S. Patel President, SPU	Chairman
2	Dr. J. R. Patel Provost (I/c), SPU	Member
3	Shri Chandrakantbhai M. Patel Vice Chairman, NSVKM	Member
4	Shri Bharatbhai I. Patel Secretary,NSVKM	Member
5	Shri Mahendrabhai G. Patel Trustee	Member
6	Shri Revabhai S. Patel Trustee	Member
7	Dr. J. R. Patel Dean, Faculty of Dental Sciences	Member
8	Dr. D. M. Patel Dean, Faculty of Engineering & Technology	Member
9	Dr. R. M. Patel Dean, Faculty of Commerce	Member
10	Dr. J. K. Patel Dean, Faculty of Pharmacy	Member
11	Dr. Parimal Trivedi Registrar (I/C), SPU	MemberSecretary

5.3 Academic Council

Faculty	Institute Name	Deans Name
Engineering & Technology	Sankalchand Patel College of Engineering	Dr. D.M. Patel
Management Studies	 Sankalchand Patel College of Engineering Manish institute of Management Smt. S. B. Patel Institute of Business Management 	Dr. B. K. Patel
Computer Science	 Sankalchand Patel College of Engineering Manish institute of Computer Studies Shri C. J. Patel College of Computer Studies 	Dr. D.M. Patel
Dental Sciences	Narsinhbhai Patel Dental College & Hospital	Dr. J. R. Patel
Nursing	Nootan College of Nursing	Dr. J. R. Patel
Pharmacy	Nootan Pharmacy College	Dr. J. K. Patel
Commerce	Smt. S. S Patel Nootan Science & Commerce College	Dr. R. M. Patel
Science	Smt. S. S Patel Nootan Science & Commerce College	Dr. R. M. Patel

5.4 Council of Deans

Name of Member	Designation	Name of Institute
Dr. D. J. Shah	Provost	Sankalchand Patel University
Dr. J. R. Patel	Dean- Faculty of Dental Sciences and Faculty of Nursing	Narsinhbhai Patel Dental College & Hospital
Dr. H. B. Patel	Dean- Faculty of Computer Science	Sankalchand Patel College of Engineering
Dr. R. M. Patel	Dean- Faculty of Commerce and Faculty of Science	Smt. S. S. Patel Nootan Science & Commerce College
Dr. D. M. Patel	Dean- Faculty of Management Studies	Sankalchand Patel College of Engineering
Dr. B. K. Patel	Dean-Faculty of Management Studies	Sankalchand Patel College of Engineering
Dr. J. K. Patel	Dean- Faculty of Pharmacy	Nootan Pharmacy College
Dr. P. R. Trivedi	Registrar (I/C)	Sankalchand Patel University

5.5 Board of Studies

Members	Designation and Department
Dr. B. K. Patel	Associate Professor, Department of Business Management, SPCE
Dr. C.B. Rathod	Associate Professor, Department of Business Management, SPCE
Prof. Jayshri Datta	Asst. Prof., Smt. S.B. Patel Inst. Of Business Management
Dr. Nikunj Patel	Assistant Professor, Institute of Management, Nirma University
Dr. Pankajray Patel	Director (Academics), Gujarat Technological University
Dr. Pratik C. Modi	Associate Professor, Institute of Rural Management, Anand
Mr. Jaimin Padhya	Director, Amee Castor and Derivatives Ltd.

Board of Studies (Management Studies)

Board of Studies (Commerce)

Members	Designation and Department
Dr. Rajesh M. Patel	Principal & Dean, Smt. S.S.Patel Nootan Science and Commerce College
Dr. Rasik I. Prajapati	Head & Asst. Prof., Smt. S.S.Patel Nootan Science and Commerce College
Dr. H. D. Pawar	Asst. Professor, Smt. S.S.Patel Nootan Science and Commerce College
Dr. C. M. Thakkar	Principal, Shri. Trikamjibhai Chatwani Arts & J.V. Gokal Trust Commerce College, Radhanpur
Dr. Akash Patel	Assistant Professor, School of Petroleum Management, PDPU, Gandhinagar
Dr. K. K. Patel	Head of Department, Dept. of Hospital Management, HNGU, Patan
Dr. H.S. Viramgami	Associate Professor, Shri. V.R.Patel College of Commerce, Mehsana

Board of Studies (Faculty of Computer Science)

Members	Designation and Department
Dr. Nimisha Patel	Asso. Professor, Computer Engineering, SPCE, Visnagar
Mr. Mahammad Idrish I Sandhi	Head, MCA,SPCE
Ronak B Patel	I/C Principal, Shri C J Patel College of Computer Studies, Visnagar
Chaitali M Patel	Assistant Professor, Shri C J Patel College of Computer Studies, Visnagar

Dr. Jayesh M Patel	Associate Professor, MVCA Department, Ganpat University, Kherva
Parmanand Dayal	Associate Consultant, Tata Consultancy Service, Gandhinagar
Dr Jigar V Patel	Professor and Head, Kalol Intitute of Management (MCA), Kalol
Dr. Nimeshkumar I. Modi	HOD(I/C), Cyber Security Program and PGDCA,HNGU, Patan
Hitesh A Patel	I/C Principal, Shri Banaskantha Anjana Patel Kelavani Mandal

Board of Studies (Nursing)

Members	Designation and Department
Dr. J. R. Patel	Dean, Faculty of Nursing
Prof. N Siva Subramanian	Principal, Nootan College of Nursing
Mrs. Daxaben P. Patel	Associate Professor, Nootan College of Nursing
Mrs. Mahalakshmi	Associate Professor, Nootan College of Nursing
Dr. Pragnaben Dabhi	Registrar, Gujarat Nursing Council, Ahmedabad
Mr. Rakesh Patidar	Principal, Government College of Nursing, Siddhapur
Mrs. Cynthya Jose	Associate Professor, Nootan College of Nursing
Ms. Bhoomika S. Patel	Assistant Professor, Nootan College of Nursing

Board of Studies (Science)

Members	Designation and Department
Dr. Chirag D. Patel	Head & Asst. Professor, Physics, Smt. S. S. Patel Nootan Science and Commerce College
Prof. Mahek R. Patel	Head & Asst. Professor, Biotechnology, Smt. S.S.Patel Nootan Science and Commerce College
Dr. Jyotindra Mahyavanshi	Head & Asst. Professor, Chemistry, Smt. S.S.Patel Nootan Science and Commerce College
Dr. Ajay Gor	Principal, Shri P.S.S.H.D.A. College, Kadi
Dr. K.M.Joshi	Principal, M.N.Science College, Visnagar
Dr. Rajesh K. Patel	Professor, Dept. Of Bio-Science, VNSGU, Surat
Dr. Manoj Parmar	Head & Asso. Professor, Physics, The HNSB Ltd Science College

Board of Studies (Faculty of Engineering and Technology)

Members	Designation and Department
Prof. N. P.Patel	Associate Professor,Computer Engineering, SPCE, Visnagar
Dr. R. G. Patel	Associate Professor, Computer Engineering, SPCE, Visnagar
Prof. D. R. Soni	Assistant Professor, Computer Engineering, SPCE, Visnagar
Prof. S.V.Patel	Assistant Professor, Computer Engineering, SPCE, Visnagar
Dr. H.B.Patel	Professor,LDRP Institute of Technology and Research,Gandhinagar
Mr. Bhavesh Kamani	Lead Engineer,Cyberoam Technologies Pvt. Ltd., Ahmedabad
Dr. Pariza Kamboj	Professor, SCET, Surat
Ashutosh M. Patel	Assistant General Manager, Flytxt Mobile Solutions Pvt. Ltd

Civil Engineering

Members	Designation and Department
Dr. Y.S.Patel	Associate Professor, Civil Engineering, SPCE, Visnagar
Prof. P.M.Joshi	Assistant Professor, Civil Engineering, SPCE, Visnagar
Prof.V.A.Patel	Assistant Professor, Civil Engineering, SPCE, Visnagar
Dr. V.M.Patel	Professor,Civil and Infrastructure Engineering, Adani Institute of Infrastructure Engineering
Dr. Dhruvesh P.Patel	Assistant Professor, Civil Engineering, School of Technology, PDPU
Mr. Hareshbhai K.Patel	CEO,Pooja Developers, Visnagar
Mr. Pareshbhai S. Chaudhary	CEO,Span Infra. Limited, Visnagar

Electronics and Communication

Members	Designation and Department
Dr. Kehul A. Shah	Professor, E. C. Engineering. SPCE, Visnagar
Dr. Gautam G. Makwana	Assistant Professor, E. C. Engineering. SPCE, Visnagar
Dr. Manish I. Patel	Assistant Professor, E. C. Engineering. SPCE, Visnagar

Prof. Hetal G. Bhatt	Assistant Professor, E. C. Engineering. SPCE, Visnagar
Dr. N.P.Gajjar	Professor, Institute of Technology, Nirma University
Dr. R.A.Thakker	Professor and Head, VGEC, Chandkheda
Mr. Sammer Shroff	Director,Pronesis Technology
Dr. Kiran R. Parmar	Professor, Adani institute of Infrastructure and Engineering

Electrical Engineering

Members	Designation and Department
Dr.Nilesh K. Patel	Associate Professor, Electrical Engineering, SPCE, Visnagar
Prof.Kaumil B. Shah	Associate Professor, Electrical Engineering, SPCE, Visnagar
Prof.Gajendra R. Patel	Assistant Professor, Electrical Engineering, SPCE, Visnagar
Prof.Priyank R. Bhavsar	Assistant Professor, Electrical Engineering, SPCE, Visnagar
Dr. Bhavikkumar N. Suthar	Professor,Electrical Department,GEC, Bhuj
Dr. Ritesh Patel	Associate Professor, Electrical Department, GCET, VV Nagar
Mr. Vinod Patel	AGM (R&D), Amtech Electronics (I) Ltd, Gandhinagar
Dr. Vivek J. Pandya	HOD & Associate Professor, SOT, PDPU, Gandhinagar.

Applied Science & Humanities

Members	Designation and Department
Dr. Manish V. Patel	HOD & Assistant Professor, SPCE, Visnagar
Prof. Vikas J. Bhavsar	Assistant Professor, SPCE, Visnagar
Prof. Shailesh A. Bhanotar	Assistant Professor, SPCE, Visnagar
Prof. Reena G. Patel	Assistant Professor, SPCE, Visnagar
Prof. Vishnubhai D Patel	HOD & Associate Professor, Physics, Muni. Arts & Urban Science College,
Dr. Ashok R Patel	Associate Professor, VGEC, Chankheda
Dr. Dilip B Patel	Assistant Professor,College of Renewable Energy And Environmental Engineering, S.D. Agricultural University,
Prof. Sanjay B. Patel	Principal,Model school Sami

Dr. J. M. Chaudhari	Assistant Professor, M.N Science and Arts College Visnagar
Dr. Chirag S Pandya	Assistant Professor, Government Polytechnic, Palanpur.
Prof. Aryan K. Patel	Assistant Professor, M.N Science and Arts College Visnagar

Information and Technology

Members	Designation and Department
Prof. N. P. Patel	Associate Professor, I.T. Engineering, SPCE, Visnagar
Prof. G. V. Patel	Assistant Professor, I.T. Engineering, SPCE, Visnagar
Prof. H.M.Patel	Assistant Professor, I.T. Engineering, SPCE, Visnagar
Prof. K.C.Suthar	Assistant Professor, I.T. Engineering, SPCE, Visnagar
Dr. Kiran R. Amin	Principal, UVPCE, Ganpat University, Kherva
Mr. Rishit G. Barochia	Project Lead and Technical Lead, TCS, Gandhinagar
Mr. Rignesh Soni	Project Manager,Cygnet Infotech Pvt Ltd, Ahmedabad
Mr. Malhar Anjaria	Software Engineer, Cisco Systems India Pvt Ltd., Bangalore

Mechanical Engineering

Members	Designation and Department
Dr. D. M. Patel	Principal, SPCE, Visnagar
Prof. D S Patel	Associate Professor, Mechanical Engineering, SPCE, Visnagar
Prof. D A Patel	Associate Professor, Mechanical Engineering, SPCE, Visnagar
Prof. V A Patel	Assistant Professor, Mechanical Engineering, SPCE, Visnagar
Dr. J. M. Prajapati	Associate Professor, MSU, M. S. University, Vadodara
Dr. Pragnesh Kantilal Brahmbhatt	Professor and Principal, GEC, Dahod
Prof. S K Patel	HOD & In-charge Principal,SSPC, Visnagar
Prof. K. P. Patel	HOD,BSPP, Kherva
Dr. Nirmit Jha	Director,ASTA India Pvt. Ltd., Vadodara

Board of Studies (Dental Science)

Members	Designation and Department
Dr.J. R. Patel	DEAN,NPDCH, Visnagar
Dr.Priya Sahni	Prof & Head,NPDCH, Visnagar
Dr.Ramesh T R	Prof & Head, NPDCH, Visnagar
Dr.Shobha Fernandes	Prof & Head,NPDCH, Visnagar
Dr.Ajay Kubavat	Prof & Head,NPDCH, Visnagar
Dr.Kamal Bagda	Prof & Head,NPDCH, Visnagar
Dr.Anil Managutti	Prof & Head,NPDCH, Visnagar
Dr.Hiral Parikh	Prof & Head,NPDCH, Visnagar
Dr.Dhaval Mehta	Prof & Head, NPDCH, Visnagar
Dr.Venugopal Reddy	Prof & Head,NPDCH, Visnagar
Dr.Pradiop Sandesara	Reader,NPDCH, Visnagar
Dr.Sonali Mahadevia	Prof & Head, Ahmedabad Dental College
Dr.Somil Mathur	Prof & Head, Faculty Of Dental Sciences, DD University, Nadiad
Dr.Bela Dave	Prof & Head, Ahmedabad Muncipal College
Dr.Bhavna Dave	Prof & Head,K M Shah Dental College, Waghodia, Baroda
Dr. Kiran Vacchani	Professor,NPDCH, Visnagar
Dr. G G Patel	Professor,NPDCH, Visnagar
Dr.Vilas Patel	Professor,NPDCH, Visnagar
Dr.Shylaja K	Professor,NPDCH, Visnagar
Dr. Aparna Pandey	Reader,NPDCH, Visnagar
Dr.Rajinder Agnihotri	Professor,GDC, Ahmedabad
Dr. Harshad Patel	Reader,GDC, Ahmedabad
Dr. Shruti Mehta	Prof & Head,College Of Dental Sciences & Research, Bopal,Ahmedabad
Dr.Alpesh Patel	Prof & Head, Goenka Research Institute Of Dental Science, Pethapur

Board of Studies (Physiotherapy)

Members	Designation and Department
Dr.J.R.Patel	Dean & Professor, Narsinhbhai Patel Dental college & hospital
Dr. Subhash Khatri	Principal (I/C) & Associate Professor, Nootan College of Physiotherapy
Dr. Krupa Soni	Assistant Professor, Nootan College of Physiotherapy
Dr. Ruchi Mehta	Assistant Professor, Nootan College of Physiotherapy
Dr.Yagnaben Shukla	Professor,Govt. Physiotherapy College
Dr.Manoj Kumar	Assistant Professor, Shri B.G.Patel College of Physiotherapy
Dr.Bhavana Gadhavi	Principal,Ahmedabad Institute of Medical Sciences
Dr. Nipul Salvi	President, Chairman (GSCPT), Consultant Senior Physiotherapist,

Board of Studies (Pharmacy)

Members	Designation and Department
Dr. Jayvadan K. Patel	Dean & Principal, Nootan Pharmacy College, Visnagar
Dr. Ujashkumar A. Shah	Associate Professor & HOD, Nootan Pharmacy College, Visnagar
Dr. Anita Patel	Assistant Professor & HOD,Nootan Pharmacy College, Visnagar
Dr. D. M. Patel,	PG Director, Arihant School of Pharmacy & Bio-research Institute
Dr. Rakesh K. Patel	Dean & Principal,S. K. Patel College of Pharma. Edu. & Research, Ganpat University
Dr. Amitkumar J. Raval	Managing Director, Amika Pharma, Mehsana
Dr. Modasiya	Managing Partner (Research Scientist) ,Sanjar Pharma LLP
Mohmadmoin	

6. COURSE OFFERED:

FACULTY OF ENGINEERING AND TECHNOLOGY

College Name	Level	Courses	Courses Duration	Exam System
Sankalchand Patel College	UG	B.Tech.	4 years	Semester
of Engineering	PG	M.Tech.	2 years	Semester

Branches:

B.Tech: Computer Engineering, Electrical Engineering, Information Technology Engineering, Mechanical Engineering, Electronics & Communication Engineering, Civil Engineering.

M. Tech: CAD/CAM, Electrical Engineering, Wireless Communication Technology, Signal Processing & Communication, Software Engineering

FACULTY OF PHARMACY

College Name	Level	Courses	Courses Duration	Exam System
Nootan Pharmacy College	UG	B.Pharm	4 years	Semester
	PG	M.Pharm	2 years	Semester

Branches:

M. Pharm.: Pharmaceutics, Pharmaceutical Technology, Quality Assurance

FACULTY OF DENTAL SCIENCE

College Name	Level	Courses	Courses Duration	Exam System
Narsinhbhai Patel Dental	UG	BDS	4 +1 year Internship	Annual
College and Hospital	PG	MDS	3 years	Final examination at the end of 3 years

Branches:

MDS- Oral Medicine & Radiology, Prosthodontics and Crown & Bridge, Oral & Maxillofacial Surgery, Conservative Dentistry and Endodontics, Periodontology, Orthodontics & Dentofacial Orthopedics, Oral Pathology & Microbiology, Pedodontics and Preventive Dentistry, Public Health Dentistry

FACULTY OF COMPUTER APPLICATION

College Name	Level	Courses	Courses Duration	Exam System
Shri C.J. Patel College of	UG	BCA	3 years	Semester
Computer Studies	PG	PGDCA	1 years	Semester
Manish Institute of Computer Application	PG	МСА	3 years	Semester
Sankalchand Patel College of Engineering	PG	МСА	3 years	Semester

FACULTY OF MANAGEMENT

College Name	Level	Courses	Courses Duration	Exam System
Smt. S.B. Patel Institute of Business Management	UG	BBA	3 years	Semester
Manish Institute of Computer Application	PG	MBA	2 years	Semester
Sankalchand Patel College of Engineering	PG	MBA	2 years	Semester

FACULTY OF SCIENCE AND COMMERCE

College Name	Level	Courses	Courses Duration	Exam System
Smt. S. S. Patel Nootan Science and Commerce College	UG	B.Sc.	3 years	Semester
	PG	M.Sc.	2 years	Semester
	UG	B.Com.	3 years	Semester
	PG	M.Com.	2 years	Semester

Branches:

B.Sc.: Chemistry, Physics, Mathematics, Biotechnology, Microbiology. **M.Sc.:** Biotechnology, Microbiology, Chemistry, Mathematics.

FACULTY OF NURSING

College Name	Level	Courses	Courses Duration	Exam System
Nootan College of Nursing	UG	B.Sc. Nursing	4 years	Annual
	PG	M.Sc. Nursing	2 years	Annual

Branches:

M.Sc. (Nursing): Community Health, Medical Surgical, Mental Health, Obs. & Gynecological.

FACULTY OF PHYSIOTHERAPY

College Name	e	Level	Courses	Courses Duration	Exam System
Nootan C Physiotherap	-0-	UG	BPT	4.5 Years	Annual

Doctorate Degree

Ph.D.: The degree of Ph.D. is awarded in various subjects of the following faculties: Dental Science. Engineering & Technology, Management Studies, Computer Science, Pharmacy, Science and Commerce.

Approval/ Reorganization:

Constituent institute are recognized/approved by related regulatory bodies like DCI/INC/AICTE/PCI &Gujarat State.

Note: Eligibility and syllabus for above courses is as per the prescribed norms of respective regulatory bodies /UGC and published ordinances of Sankalchand Patel University.

7. Academic Information

7.1 Eligibility Criteria for Admission

Course	Eligibility Criteria for Admission
BDS	10+2 class passed with Science (PCB), Minimum 50% for General Category, 45% for Gen-PH Category & 40% for Reserved (SC, ST, SEBC including Physically disabled) Categories and NEET Qualified (50 Percentile)
MDS	BDS Degree & NEET qualified(50 Percentile).
B. Tech	10+2 class passed with Science (PCM), Minimum 45% for General Category& 40% for Reserved category(SC, ST, SEBC).
M. Tech	B.E./B. Tech. or equivalent examination with minimum 50% for General Category and 45% for SC/ST/SEBC candidates
MBA	Graduation with minimum of 50% marks (45% marks in-case of reserved category candidates)
MCA	Graduation with minimum of 50% marks(45% marks in-case of reserved category candidates.), provided that a candidate shall have passed the HSCE (Std. XII, 10+2 pattern) with Mathematics or Business Mathematics or Statistics as one of the subject or Bachelor's degree with Mathematics or Business Mathematics or Statistics as one of the subject. For MCA Lateral: Same as MCA with Bachelor of Computer Application (BCA) or Bachelor of Science (IT/Computer)
B. Sc Nursing	 10+2 class passed with Science (PCB) & English Core/English Elective with aggregate of 45% marks from recognized board under AISSCE/ CBSE/ ICSE/ SSCE/ HSCE or other equivalent Board. Students appearing in 10+2 examination in Science conducted by National Institute of Open School with 45% marks.
M.Sc. Nursing	 The candidate should be a Registered Nurse and Registered midwife or equivalent with any State Nursing Registration Council. The minimum education requirements shall be B.Sc. Nursing / B.Sc. Hons. Nursing / Post Basic B.Sc. Nursing with minimum of 55% aggregate marks in an institution which is recognized by Indian Nursing Council. 5% relaxation of marks for SC/ST candidates may be given. Minimum one year of work experience after Basic B.Sc. Nursing.
BPT	10+2 class passed with Science (PCB)& As per GSCPT council norms
B. Sc	12 th Science Examination conducted by the state / central examination board or 10 th + diploma having HSC Equivalent certificate or any state / central Government Authorities. 12 th Science A Group Students can choose Mathematics or Physics or Chemistry or Biotechnology as Principal Subject and B Group students can choose Microbiology or Physics or Chemistry or Biotechnology as Principal Subject.
M. Sc	B.Sc with relevant Subject from any university recognized by UGC.
B.Com	12 th Commerce or qualified examination from Govt. Recognized board with English as one of the subject. or English as the medium of instruction.
M.Com	B.Com. examination from any university recognized by UGC.
BCA	10+2 class passed examination from board and other recognised examination equivalent to 10+2 with English as one of the subjects.
PGDCA	Any graduation examination from recognized university or equivalent.
BBA	12 th Pass

7.2 Academic Programs

Name of Institution	Program	Course/Branch
		Mechanical Engineering
		Electrical Engineering
	Engineering &	Electronics & Communication Engineering
	Technology	Computer Engineering
	(B. Tech.)	Information Technology
		Civil Engineering
		Civil Engineering (2 nd Shift)
Sankalchand Patel		CAD / CAM
College of Engineering		Electrical Engineering
	Engineering &	Electronics & Communication (Wireless
	Technology	Communication Technology)
	(M. Tech.)	Electronics & Communication (Signal Processing &
		Communication)
		Computer Engineering (Software Engineering)
	Ph.D.	Ph.D. (Engineering & Technology)
	Pharmacy (B. Pharm)	B. Pharm
Nootan Pharmacy	Pharmacy (M. Pharm)	M. Pharm (Pharmaceutical Technology)
College		M. Pharm (Pharmaceutics)
		M. Pharm (Quality Assurance)
	Ph.D.	Ph.D. (Pharmacy)
	B.Sc. (Nursing)	B.Sc. (Nursing)
Nootan College of		M.Sc. (Nursing) Medical Surgical Nursing
Nursing	M.Sc. (Nursing)	M.Sc. (Nursing) Obstetric & Gynaecological Nursing
		M.Sc. (Nursing) Community Heath Nursing
	B.D.S.	B.D.S.
		Oral Medicine & Radiology
		Prosthodontics and Crown & Bridge
		Oral & Maxillofacial Surgery
Narsinhbhai Patel		Conservative Dentistry and Endodontics
Dental College and	M.D.S.	Periodontology
Hospital	1112101	Orthodontics & Dentofacial Orthopedics
lioopitai		Oral Pathology & Microbiology
		Pedodontics and Preventive Dentistry
		Public Health Dentistry
	Ph.D.	Ph.D. (Dental Sciences)
	Bachelor of	
Nootan College of Physiotherapy	Physiotherapy (BPT)	ВРТ
Smt. S. B. Patel Institute of Business	B.B.A.	B.B.A.

M				
Management				
Sankalchand Patel College of Engineering	Managamant			
Department of	(MBA)	Master of Business Administration		
Business Management				
Manish Institute of	Management	Master of Business Administration		
Management	(MBA)	Master of Business Administration (Integrated)		
	Ph.D.	Ph.D. (Management Studies)		
Shri C. J. Patel College	B.C.A.	B.C.A.		
of Computer Studies	PGDCA	PGDCA		
Sankalchand Patel College of Engineering Department of Computer Application	Computer Applications (MCA)	Master of Computer Applications		
	Computer Applications (MCA)	Master of Computer Applications		
Manish Institute of		Master of Computer Applications (Lateral Entry)		
Computer Studies		Master of Computer Applications (Integrated)		
	Ph.D.	Ph.D. (Computer Science)		
Smt. S.S. Patel Nootan	Bachelor of Commerce	B.Com.		
Science and Commerce College	Master of Commerce	M.Com.		
	Ph.D.	Ph.D. (Commerce)		
	Bachelor of	B.Sc. (Chemistry), B.Sc. (Physics), B.Sc. (Mathematics),		
	Science	BSc. (Biotechnology), B.Sc. (Microbiology)		
Smt. S.S. Patel Nootan		M.Sc. (Biotechnology)		
Science and	Master of	M.Sc. (Microbiology)		
Commerce College	Science	M.Sc. (Chemistry)		
		M.Sc. (Mathematics)		
	Ph.D.	Ph.D. (Science)		

7.3 Admission Detail

Enrollment Details of Academic Year 2016-17				
UG/PG	Course/Branch	Intake	Enroll	
	Mechanical Engineering	120	106	
	Electrical Engineering	120	48	
	Electronics & Communication Engineering	60	19	
B. Tech.	Computer Engineering	90	79	
	Information Technology	60	62	
	Civil Engineering	120	89	
	Civil Engineering (2 nd Shift)	60	0	
M. Tech.	CAD / CAM	18	4	
	Electrical Engineering	18	7	
	EC (Wireless Communication Technology)	18	11	
	EC (Signal Processing & Communication)	24	0	
	CE (Software Engineering)	24	7	
MBA	Master of Business Administration	60	43	
МСА	Master of Computer Applications	60	0	
Ph.D.	Ph.D. (Engineering & Technology)			
B.Pharm.	B. Pharm.	60	63	
M.Pharm.	M. Pharm. (Pharmaceutical Technology)	24	0	
	M. Pharm.(Pharmaceutics)	18	1	
	M. Pharm. (Quality Assurance)	24	12	
Ph.D.	Ph.D. (Pharmacy)			
B.Sc.		4.0	10	
(Nursing)	B.Sc. (Nursing)	40	40	
M.Sc. (Nursing)	M.Sc. (Nursing) Medical Surgical Nursing	5	1	
	M.Sc. (Nursing) Obstetric & Gynaecological	-		
	Nursing	5	4	
	M.Sc. (Nursing) Community Heath Nursing	5	2	
3.D.S.	B.D.S.	100	95	
M.D.S.	Oral Medicine & Radiology	3	3	
	Prosthodontics and Crown & Bridge	3	3	
	Oral & Maxillofacial Surgery	3	3	
	Conservative Dentistry and Endodontics	3	3	
	Periodontology	3	3	
	Orthodontics & Dentofacial Orthopedics	3	3	
	Oral Pathology & Microbiology	3	0	
	Pedodontics and Preventive Dentistry	3	3	
	Public Health Dentistry	0	0	
ոհ ո		0	0	
Ph.D.	Ph.D. (Dental Sciences)	50	27	
BPT	BPT	50	37	
B.B.A.	B.B.A.	120	32	
MBA	Master of Business Administration	60	0	
	Master of Business Administration	60	0	
Dh D	(Integrated)			
Ph.D.	Ph.D. (Management Studies)			

B.C.A.	B.C.A.	120	47
PGDCA	PGDCA	60	4
MCA	Master of Computer Applications	60	0
	Master of Computer Applications (Integrated)	60	0
Ph.D.	Ph.D. (Computer Science)		
B.Com	Bachelor of Commerce	240	184
M.Com.	Master of Commerce	60	25
Ph.D.	Ph.D. (Commerce)		
B.Sc.	B.Sc. (Chemistry)	480	211
	B.Sc. (Physics)		54
	B.Sc. (Mathematics)		24
	BSc. (Biotechnology)		24
	B.Sc. (Microbiology)		157
M.Sc.	M.Sc. (Biotechnology)	30	0
	M.Sc. (Microbiology)	30	11
	M.Sc. (Chemistry)	60	58
	M.Sc. (Mathematics)	30	9
Ph.D.	Ph.D. (Science)		

8. Events / Achievements / Grant

- 1. New Courses / Seat increase:
 - SPU has started the Ph. D course in seven faculties, 22 Research Supervisor and enrolled 23 Ph. D students in first batch.
 - Faculty of Nursing has started the M.Sc. (Nursing) course in three speciality with each speciality have 5 seats.
 - Faculty of Science has started M. Sc. Programs in specialization of Biotechnology Microbiology, Chemistry and Mathematics with 30 seats for each.
 - Faculty of Commerce has started English medium M. Com with 60 seats.
 - Faculty of Science has increase 120 seat in B.Sc. (360 to 480).
 - Faculty of Dental Science has increased the seats in MDS for three specialities; each speciality has increase seats with 3 to 5.
 - Faculty of Physiotherapy has started new Bachelor of Physiotherapy course with 60 seats intake.
- **2. MoU:** Sankalchand Patel University has MoU with Career Quiz Pvt. Ltd for Establishment of SPU International Education Centre for foreign education supports to the students.
- **3. UDAN-2017:**11 colleges of NSVKM and more than 500 students participated the annual cultural activities program UDAN-2017, dated on 23/02/2017. The famous personality Mr. Dhruvin Shah and Mr. Arvind Vegda was chief guest of the UDAN-2017.
- **4.** Thanganat-2017: Thanganat-2017 was celebrating on 06/10/2016, 11 colleges students and staff were participated in traditional Guajarati garba and dance.
- **5. University Foundation Day:** The 1st Foundation day of SPU was celebration on 09/05/2017 by the Nootan Parivar. Occasion on foundation day we were organize Blood Donation Camp and the expert lecture on education system. The spoke person was Shri Jay Narayan Vyas (Former Minister of Gujarat Government).
- **6. Amrut Mahotsav:** A completion of 75 year of Nootan School, Nootan parivar celebrating Amrut Mahotsav on dated 26/11/2017 and 27/11/2017.
- 7. Vibrant Summit 2017: The Gujarat government organized Vibrant Gujarat Global Summit from the 10th to 13th of January 2017 at Mahatma Mandir, Gandhinagar. The SPU participated the Glob trade show and making 3 MoU- (i) to start CBSC School (ii) To start MBBS, Homeopathic and Physiotherapy colleges (iii) To start Centre of Excellence, to the government of Gujarat under the Education department of Gujarat.
- **8. Events:** Under SPU there are 162 events organized like industry visits, conferences, Seminars, expert lectures, workshop, STTP, Project Fair, Camp, CDE, extra-curricular etc.
- **9. Grant:** There are 5,21,779/- grants approved from the Government of Gujarat, PCI, Health department of Gujarat etc.

Rs. 80 Lakhs grant approved under the Policy of Sport department of Gujarat Government to set up the New Swimming pool, develop the outdoor Stadium and Construction of Indoor Stadium.

10. Expo: Sankalchand Patel University participated the following educational Expo.

- (i) Divya Bhaskar Expo- 21st& 22nd May, 2016. At- YMCA Club. Ahmedabad.
- (ii) **TV 9 Expo-** 21st& 22nd May, 2016. At- Ahmedabad.
- (iii) Vibrant Gujarat- 10th to 13th of January 2017, At- Mahatma Mandir, Gandhinagar.
- (iv) Divya Bhaskar Expo- 13th May, 2017. At- YMCA Club. Ahmedabad.
- (v) Education Expo Mehsana- 6th& 7th May, 2017, At- Mehsana

9. Other Facilities

- 67 Acres of land area
- 13+Institutions
- 12000+ Students
- Wi-Fi campus
- International students
- 8000+Alumni
- In campus Hostels
- Books and Stationery Store
- ATM
- In campus Hospital
- Transportation
- Sport Complex
- Auditorium
- 800+Staff
- 3000+Computers
- 60000+Books, 1000+Journals
- Digital Library & E-resources