

Institutes Managed by Sardar Patel Education Trust



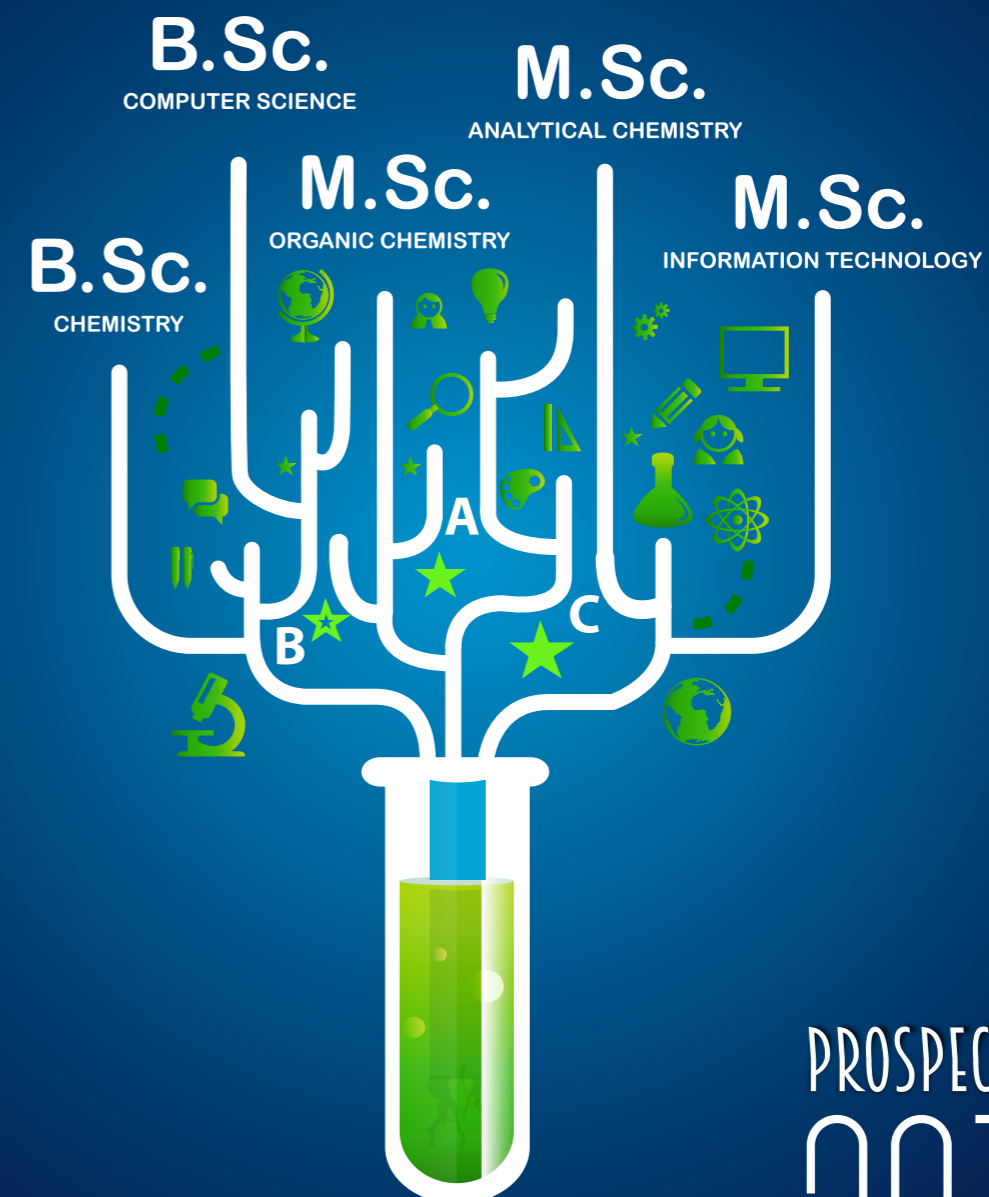
Sr. No.	NAME OF INSTITUTE	HEAD/DIRECTOR/ PRINCIPAL	CONTACT NO.
1	B N Patel Institute of Paramedical & Science (I) Science Division	Dr C K Patel Dr Babita A Saiyed	267759 250432
	(ii) Partamedical Division	Dr Raman A Patel	242450
2	B N Patel Dental Cad Cam Lab Tech	Mr Anvesh B Patel	250640
3	N S Patel Arts College	Dr Mohan C Patel	250710
4	C P Patel & F H Shah Commerce College	Dr R D Modi	250837
5	N H Patel Colleg of Education	Dr D U Patel	
6	Smt D J Patel Institute of Computer Education and Information Technology	Ms Hinal Thakkar	258683 267120
7	B F Shah Institute of Commerce & Management	Dr Nittal B Soni	
8	Dr I G Patel Institute of LaW and Management		257449
9	NRG Centre (Govt of Gujarat), Anand	Mr Rajesh B Patel	
10	V J Patel Practicing High School	Mr Ghanshayam P Patel	257970
11	J P Thakkar High School (English Medium)	Ms Madhuri Chandrashekhar	258638
12	Smt K J Thakkar Balshala (English Medium)		
13	Diwaliba Shishu Vihar (English Medium)		
14	Mrudula Tinytots World		
15	Smt K J Thakkar Balshala (Gujarati Medium)	Mr Shailesh A Patel	255403
16	Diwaliba Shishu Vihar (Gujarati Medium)		
17	Chanchalba Lalitkala Institute	Dr Pratiksha i Patel	250640
18	B N Little World	Ms Damini P Kothari / Ms Jennifer R Rodrigues	240411
19	B N Patel College of Physiotherapy	Ms Nancy Patel	242450
20	Amish Cyber Research And Innovation Lab	Ms Hinal Thakkar	258683

B N PATEL INSTITUTE OF PARAMEDICAL & SCIENCE

(SCIENCE DIVISION)

(AFFILIATED TO : SARDAR PATEL UNIVERSITY, V.V.NAGAR)

RECOGNIZED UNDER 2F & 12B OF UGC ACT



PROSPECTUS
2017

Managed by

SARADAR PATEL EDUCATION TRUST

Nr. N S Patel Circle, Bhalej Road, Anand-388001

Phone : 02692-267759, 81411 62184 email : bnpsciencecollege@yahoo.in

web : www.bnpscience.org | www.bnparamedical.org

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MOTTO | VISION AND MISSION



SARDAR PATEL EDUCATION TRUST

ANAND

तमसो मा ज्योतिर्गमय

तमसो मा ज्योतिर्गमय

The Motto

तमसो मा ज्योतिर्गमय

THE VISION

India has embarked on a democratic way of life for its citizens. The national constitution vividly speaks of freedom of speech, freedom of religion and worship and rights to education, health, work, safety and information.

Sardar Patel Education Trust envisions education for all the students irrespective of caste, creed and religion. It nurtures the growth of all faculties of students. It facilitates individual development to live happily and sportively in a co-operative manner in a democratic society of the nation.

THE MISSION

The Trust's mission is to equip the young boys and girls with all around development of their personalities and making them strong morally, emotionally, spiritually and physically. It is the Trust's mission to equip the students who come to the premises of schools and colleges of the Trust to get the most advanced knowledge and information of their disciplines and the best of skills in the fields of their pursuit. Our goals are to make them go out of the portals of trust, as humble, honest, considerate and conscientious human beings and citizens of this great nation, ready to forego their own interests for the sake of others, if need be, as demonstrated by the great Sardar Vallabhbhai Patel, the iron man of India.

MANAGING TRUSTEE & SECRETARY'S DESK

FOUNDER DIRECTOR

Shri Bhikhubhai N Patel

(Managing Trustee & Secretary)

SARDAR PATEL EDUCATION TRUST, ANAND



DR. C K PATEL

M. Sc., Ph D, DPC (Tokyo)
Chairman, Vikram Tharmo (India) Ltd.

MOTTO

Scientific inclination
in youth

MESSAGE

The institute aims at producing every individual as a pride of the human race with excellence in value education, global understanding, good citizenship, cooperation and service. I feel immense pride to know the common interest of students proactively participating in various curricular, co-curricular and extracurricular activities of the institute."

MISSION

To meet ng need of today and tomorrow to impart quality education with broader perspective, research orientation & rewarding career opportunities in the chemical field. We aim to produce young professionals capable of competing globally in the chemical and information fields.

Today's world is the world of new technologies and fields of Chemistry is no exception. New materials and new processes are being discovered every day. B N PATEL INSTITUTE OF PARAMEDICAL AND SCIENCE has taken the challenge to equip today's students to meet these new challenges and progress in the modern world. We offer courses like B. Sc. (Chemistry) , B. Sc. (Computer Science) , M. Sc. (Organic Chemistry), M. Sc. (Analytical Chemistry) , M. Sc. (Information Technology) affiliated to the Sardar Patel University, Vallabh Vidyanagar, Anand, Gujarat. The Institute has an excellent academic reputation and a team of competent and caring faculty, modern facilities and an ideal environment for education. The students are exposed to learning through a variety of instruction methods consistent with the course content. The pathology is a rich blend of guided individual learning, group teaching and interaction with individual experts.

I look forward of having you as a student in this institute.
I welcome you all.

Dr. C K Patel
Honorary Director

FROM PRINCIPAL'S DESK

Dr. Babita A Saiyad
Principal
M. Sc. (Physics) Ph.d.



Education which has always played an important role in the life of man has, gained a lot of importance in the present times because it is not only what you have but how much you know which determines your success today. Our Institution believes that the purpose of education is to turn mirrors into windows, not only on pure studies but also on providing opportunity to each student to explore his or her own capabilities and their area of interest -curricular, co-curricular or extra-curricular. We aim to develop soft skills that will equip them to manage and lead the varied opportunities and challenges of the society with an added edge. We are happy to welcome you to our institute to shape up your career. You will be in a caring, inspiring, and disciplined campus with aesthetically laid out buildings, well equipped laboratories and workshops, comfortable hostels, state of the art library and computer center and a team of dedicated and well qualified Faculty Members. We pledge to serve you with commitment and dedication.

COURSE DETAIL

Courses	Duration	Intake	Fees (INR)
B. Sc. (Options are available) 1. Chemistry 2. Computer Science	3 Years	120	10,000/-
M. Sc. (Organic Chemistry)	2 Years	140	20,000/-
M. Sc. (Analytical Chemistry)	2 Years	70	20,000/-
M. Sc. (Information Technology)	2 Years	70	20,000/-

per semester*

ELIGIBILITY CRITERIA

B. Sc. (COMPUTER SCIENCE)

A student who has passed 12th science with A group can apply in B. Sc. (Computer Science).

B. Sc. (CHEMISTRY)

A student who has passed 12th science with any group can apply in B. Sc. (Chemistry).

M. Sc. (ORGANIC CHEMISTRY) AND M. Sc. (ANALYTICAL CHEMISTRY)

A student who has passed B. Sc. degree with Chemistry /Industrial Chemistry or its equivalent degree from any university can apply in M Sc Organic chemistry and Analytical Chemistry.

M. Sc. (INFORMATION TECHNOLOGY)

A student who has passed B. Sc. (Information Science) / B. Sc. (Information Technology) / B. Sc. (Computer Science) / B. Sc. (Bio-Informatics) / BCA / BBA (ITM) / BBA (ISM) / BE (CE) / BE (IT) / BE (EC)/ any graduate with PGDCA / PGDCAA / Any Science graduate (who has cleared at least 3 papers related to computer science at graduate level) from recognized university may apply for admission to M. Sc. (Information Technology).

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OUR ACTIVITIES

Co-Curricular Activity

- Participated in Debate competition organized at C.P.Patel & F.H. Shah College.
- Participated in Olympic Chemistry Quiz Competition organized at V.P. Science College.
- Attended Seminar on Hyper Chemistry organized at Aribas College.
- College tour at saurastra (Diu, Somanath, Dwarka etc.)

Participated in Amul Volcano January 2017 organized by Rotary Club and round town and Anand Nagar Palika, Anand

Extra Curricular Activity (Inter College)

1. Participated in Sardar Patel University Inter collegiate Youth Festival. Events are:

- Folk Dance • One Act Play • Mime • Skit • Rangoli • Dedate • Quiz

2. Participated in Sardar Patel University Inter collegiate Sports Tournament Games are

- Cricket • Badminton • Vollyball • Football

Extra Curricular activity (within Institute)

Inter class sports Activity

- Cricket
- 100 mtr. / 200 mtr. Running
- High/Long Jump
- Shotput
- Discus Through
- Fresher's Party
- Navratri
- Uttarayan
- Days Celebration
- Talent Day



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ACTIVITIES AT GLANCE



OUR POLICY



TEACHING METHOD

The pedagogy comprises of classroom lectures, group discussions, seminars, presentations. Besides structured and unstructured group work, field visits to industrial projects, self learning, book reviews and interaction with industrialists etc. also form a part of teaching and learning methods.

ATTENDANCE

Students are expected to maintain punctuality and sincerity in attending classes as these will enable them to build a reservoir of knowledge and facilitate their academic growth, The institute has its own set of regulations for attendance which are to be observed strictly by the students.

EVALUATION

Students are evaluated on the basis of internal test examinations conducted from time to time by the institute. The university examination is conducted at the end of the semester. In addition, overall performance of students is observed, in class participation, attendance, assignments and contribution to extra curricular activities.

PLACEMENTS

The institute has a guidance cell arranged in close cooperation with renowned industries. The Placement cell seeks to bring prospective candidates in touch with well known and renowned Industries.



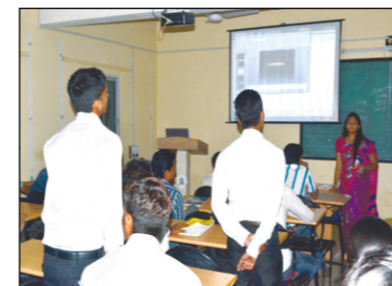
ACTIVITIES

The institute conducts various co-curricular activities round the year Activities like lectures by the subject experts, seminars, science exhibition, quiz, debates, elocutions, sports day, industrial visit, etc. for overall development of students.



INFRASTRUCTURE FACILITY

AC Classroom



Well Equipped Library



Hostel Facility



Computer Lab



M. Sc. Chemistry Lab



Chemistry Lab



Biology Lab



Physics Lab



Gym



INSTRUMENT FACILITY

Digital Polarimeter



Visible Spectrophotometer



Fluoro Meter



Viscometer



Flame Photometer



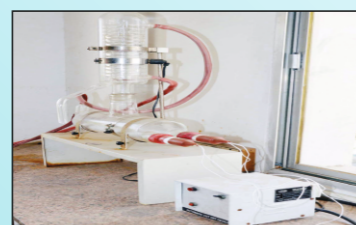
Furnace



Nephelometer



Distillary



**Conductometer
pH Meter**



Ice Maker



HPL C



**UV-Visible
Spectrophoto Meter**



Refractrometer



Potentiometer



FACULTY TEAM

Sr. No.	Faculty Name	Designation	Qualification
1	Dr.NIRMIT PATEL	ASST. PROFESSOR	M.Sc.(PHYSICAL),Ph.d
2	Dr. PRADIP MACWAN	ASST. PROFESSOR	M.Sc.(PHYSICAL)
3	Dr. MEHDIHASAN SHEKH	ASST. PROFESSOR	M.Sc.(ORGANIC), Ph.d
4	NAYANKUMAR PATEL	ASST. PROFESSOR	MCA, Ph.d Purshing
5	RUPAL SHAH	ASST. PROFESSOR	M.Sc.(ZOOLOGY)
6	PINAL PRAJAPATI	ASST. PROFESSOR	M.Sc.(INORGANIC)
7	NIKEE PATEL	ASST. PROFESSOR	M.A.(ENG),B.Ed
8	JAY PATEL	ASST. PROFESSOR	M.Sc.(MATHEMATICS)
9	SACHIN PANDYA	ASST. PROFESSOR	M.Sc.(PHYSICS)
10	VAISHALI VANKAR	ASST. PROFESSOR	M.Sc.(PHYSICAL)
11	HINA ARYA	ASST. PROFESSOR	M.Sc.(INORGANIC)
12	MUKTA PRAJAPATI	ASST. PROFESSOR	M.Sc.(PHYSICAL)
13	JANKI PATEL	ASST. PROFESSOR	B.E.(Computer)
14	BHAVIKA PATEL	ASST. PROFESSOR	M.Sc.(IT)
15	RAHUL KHATRI	ASST. PROFESSOR	MCA
16	NIHIR PATEL	ASST. PROFESSOR	M.Sc.(ELECTRONICS)
17	NILESH CHUDHARI	LAB ASSISTANT	M.Sc.(IT)
18	HARSHIL INAMDAR	LAB ASSISTANT	MEB
19	DIPAK TANK	LAB ASSISTANT	B.E.(IT)
20	RITESH PATEL	LAB ASSISTANT	M.Sc.(ORGANIC)
21	NARENDRA YADAV	LAB ASSISTANT	M.Sc.(POLYMER)
22	KIRAN PATEL	LAB ASSISTANT	M.Sc.(POLYMER)
23	SAGAR PATEL	LAB ASSISTANT	M.Sc.(ORGANIC)
24	MAYANK PATEL	LAB ASSISTANT	M.Sc.(ELECTRONICS)
25	PAYAL MISTRY	LAB ASSISTANT	B.E.(EC)

OUR ACHIVMENTS

Sr. No.	Student name	Department	Company Name	Position
1	Shivani Joshi	Analytical Chemistry	Chembond Polymers	Quality Control
2	Ladani Sawant	Organic Chemistry	Chembond Polymers	Quality Control
3	Arjunsinh Rathwa	Organic Chemistry	Ajanta Pharma, Bahruch	Quality Control
4	Kayat Yahva	Organic Chemistry	Ajanta Pharma, Bahruch	Quality Control
5	Pathan Sohailkhan	Organic Chemistry	Ajanta Pharma, Bahruch	Quality Control
6	Mohhamad M Zafar	Organic Chemistry	Ajanta Pharma, Bahruch	Quality Control
7	Morasiya Vishal K	Analytical Chemistry	Ajanta Pharma, Bahruch	Quality Control
8	Patel Ashish	Analytical Chemistry	Ajanta Pharma, Bahruch	Quality Control
9	Sapna Rakholiya	Analytical Chemistry	Ajanta Pharma, Bahruch	Quality Control
10	Bhumika Smart	Analytical Chemistry	Ajanta Pharma, Bahruch	Quality Control
11	Kinjal Gajera	Analytical Chemistry	Ajanta Pharma, Bahruch	Quality Control

- 30 Students of final year M.Sc.(Chemistry) are appeared for a campus interview in Ajanta Pharma & Chembond Polymers Bharuch out of which 11 students are selected with good salary.
- Organized Industrial tour at Vikram Thermo Ltd, Ahmedabad.
- Attended conference on Chemistry at Sardar Patel University.

- Winner in Brainwave competition organised by Shivam Education Trust, Valasan

Sr. No.	Student Name	Department	Competition	Position
1	Ankit Narwani	M.Sc. IT 1st year	Brain Scratch	1st Prize
2	Hardik Solanki			
3	Prashnat Sawant			

- Winner in Carnival Festival January 2016 Organized by Chanchalba Lalitkala Institute MANAGED By Sardar Patel Education Trust.

Sr. No.	Event	Student Name	Department	Rank
1	B Plan	Ankit Motwal	M.Sc. (IT) SEM-II	2nd Rank
		Hardik Solanki	M.Sc. (IT) SEM-II	2nd Rank
2	Rangoli	Mansi Patel	M.Sc. (IT) SEM-IV	3rd Rank
		Palak Patel	M.Sc. (Analytical) SEM-IV	3rd Rank

- Organized Workshop on Mobile Application Development using Android by industrial expert during February 2017.
- Organized Seminar on Digital banking after Government of India's Demonetization decision with joint corporation Bank of Baroda.
- Achieved 100 % result of all M.Sc. (IT) class in Sardar Patel University exam during academic year 2016-17.
- 20 students of final year M.Sc. (IT) are appeared for a campus interview in Techforce Infotech, Ahmedabad out of which 4 student are selected with package of 1,20,000 PA.

ADMISSION PROCEDURE

Admission Procedure for B.Sc. Chemistry & Computer Science

- A. A Student seeking the admission should fill up the specified form duly available from the office on payment of Rs. 200.
- B. Along with the duly filled in application form, the following documents are to be submitted,
1. One Xerox copy of S S C Mark sheet.
 2. One Xerox copy of H S C Mark sheet and school leaving certificate.
 3. Original and Two Xerox copy of T Y Mark sheet.
 4. If you belong to SC/ST/OBC category one Xerox copy of Cast Certificate and one Xerox copy of creamy layer certificate of the current year.
 5. Students who have passed from other than Sardar Patel University will have to attach Provisional Eligibility Certificate (PEC) which can be obtained from academic section of Sardar Patel University. After admission the student should submit the original Migration Certificate within 15 days.
- a) Fresh passport size colored photographs. (5 copies)
 - b) Original Marksheet of S S C
 - c) Original Marksheet of H S C
 - d) Original Caste certificate and Original Category certificate for those belonging to SC/ST/Baxi category.
 - e) Original Marksheet of T Y will be returned to the student after the completion of the enrolment process by the university.
 - f) In case of gap in studies, the candidate will have to present a court affidavit, stating reason for the same.
 - g) A foreign student will have to produce a police clearance certificate.

Admission Procedure for M.Sc. (IT) & M.Sc. (Chemistry)

Online Admission form is available by www.spuwn.edu



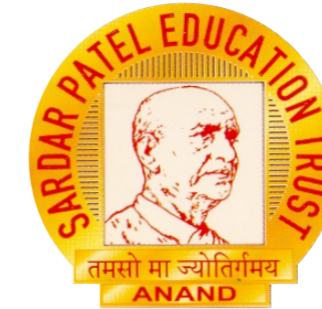
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 5. Students who have passed from other than Sardar Patel University will have to attach Provisional Eligibility Certificate (PEC) which can be obtained from academic section of Sardar Patel University. After admission the student should submit the original Migration Certificate within 15 days.
 6. At the time of admission students will have to present the following original documents. These will be returned after examination.
- a) Fresh passport size colored photographs. (5 copies)
 - b) Original Marksheet of S S C
 - c) Original Marksheet of H S C
 - d) Original Caste certificate and Original Category certificate for those belonging to SC/ST/Baxi category.
 - e) Original Marksheet of T Y will be returned to the student after the completion of the enrolment process by the university.
 - f) In case of gap in studies, the candidate will have to present a court affidavit, stating reason for the same.
 - g) A foreign student will have to produce a police clearance certificate.

RULES AND REGULATION

1. Students are required to collect all the information prior to taking admission to the respective course.
2. Ragging of students or any such activity is strictly prohibited in the Institutional Campus.
3. Mobile phones are strictly prohibited within the Campus.
4. Smoking, Consumption of Pan Masala/Tobacco will be a breach of discipline and liable for Penalty.
5. Private tuitions are not allowed. To help out weak students the institute may arrange "Remedial Classes".
6. The behavior of the student with one and all should be courteous, polite and as per the rules and regulations of the University. The HOD reserves the right to penalize or dismiss any student violating this code of conduct.
7. All legal matters are subject to the jurisdiction of Anand

MANAGEMENT TEAM

SARDAR PATEL EDUCATION TRUST, ANAND



Shri Ghanshyambhai B Shah
(Joint Secretary)



Shri Bhikhubhai N Patel
(Managing Trustee and Secretary)



Shri Pankajbhai J Patel
(Joint Secretary)



Shri Rameshbhai M Patel
(Joint Secretary)



Shri Rakeshbhai B Shah
(Joint Secretary)



Smt Mrudulaben B Patel
(Joint Secretary)



Shri Anveshbhai B Patel
(Joint Secretary)



Shri Nipulbhai H Patel
(Trustee)



Shri Hitenbhai C Patel
(Trustee)



Shri. Maheshbhai J Patel
(Trustee)



Dr Kishanbhai B Patel
(Trustee)



Shri Amishbhai B Patel
(Trustee)



Shri Prafulbhai J Patel
(Trustee)



Smt Bhartiben R Patel
(Trustee)



Shri Milapbhai G Shah
(Trustee)