

## About SPIAS

The Sardar Patel Institute of Applied Science (SPIAS) was established by Tirupati Foundation Trust in the year 2008. The approved intake of the students is 120. SPIAS offers B.Sc. Chemistry, B.Sc. Biotechnology, B.Sc. Microbiology and M.Sc. in Information Technology. College is affiliated to Sardar Patel University, Vallabh Vidyanagar, Anand.

The college is housed in an imposing building located in a lush green, eco friendly and calm atmosphere with salubrious climate on Bakrol-Vadtal main road near to Anand.

### WHY SPIAS?

- Well Organized Labs
- Well Experienced Faculty Members
- 100% Placement For Skilled Students
- Available College Certificate Courses like Organic Farming, Python for Biologists etc.
- Educational Tour
- Industrial Visit
- Training & Workshops For Last Year Students
- Seminars & Webinars to Improve Knowledge
- Assistance For Competitive Exams
- Student Startup Guidance for "Earning During Learning" Under Skill India, Government of Gujarat.
- NSS, NCC, Sports & SSIP are available in Campus.

## MESSAGE FROM PRINCIPAL



Dr. Mukund C Thakur

The holistic approach of the institute stimulates innovation among students by inspiring fresh ideas with different perceptiveness, creative thinking and strong conviction to achieve true success. Here is the opportunity for you to make the right choice, which will lead you to a successful and satisfying profession as a useful and responsible citizen of our great nation.

### B.Sc. with HONOURS (4 YEARS COURSE-8 SEMESTER)

BIOTECHNOLOGY  
(30 SEAT)

CHEMISTRY  
(60 SEAT)

MICROBIOLOGY  
(30 SEAT)

### ELIGIBILITY

12<sup>th</sup> Pass from Science (A or B) Group

### M.Sc. (IT) (2 YEARS COURSE-4 SEMESTER)

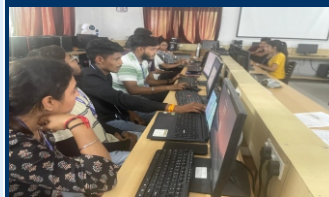
### ELIGIBILITY

#### A STUDENT WHO HAS PASSED

- Bsc (Information Science)
- Bsc (Information technology)
- Bsc (Computer Science)
- BCA, BBA(ITM)
- BBA (ISM)
- Bsc (CA & IT)
- any graduate with PGDCA

#### DOCUMENTS TO BE SUBMITTED ALONG WITH THE APPLICATION FORM:

- Original Mark sheet of 10<sup>th</sup> & 12<sup>th</sup> Std ,all Semester Marksheets of Graduation (for M.Sc-IT)
- School Leaving Certificate
- Caste Certificate (in case of SC/ST/OBC/ PH candidates)
- Five Passport size photographs
- Aadhar card





# SARDAR PATEL INSTITUTE OF APPLIED SCIENCE

## BACHELOR OF SCIENCE (B.Sc.) & MASTER OF SCIENCE (M.Sc. IT)

MANAGED BY TIRUPATI FOUNDATION TRUST  
APPROVED BY UNIVERSITY GRANTS COMMISSION (UGC), NEW DELHI  
AFFILIATED TO SARDAR PATEL UNIVERSITY, VALLABH VIDYANAGAR- 388120
















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+91 7574 831 734 [spias\\_bsc\\_mscit\\_official](https://www.instagram.com/spias_bsc_mscit_official) [spias bakrol](https://www.facebook.com/spiasbakrol)

## WHY B.Sc. with HONOUR ?

B.Sc. gives you the advantage of many career prospects. From careers based upon the natural sciences like physics, biology, and chemistry, to careers based on mathematics, technology, and computers, you can go for a field that truly interests you and make a career that you will love for the rest of your life.

## Why M.Sc. IT?

The M.Sc.- IT course offers numerous job opportunities in the fast-growing IT sector, with roles such as Software Developer, IT Analyst, Maintenance Engineer, and Application Programmer in top companies. Due to the various options and role choices, graduates can expect a decent salary, with a median range of around 3 LPA and potential highs of up to 15 LPA.

## About B.Sc. with HONOURS?

- The B.Sc. degree is a four-year undergraduate program focusing on science and technical subjects.
- It develops practical skills and interdisciplinary knowledge, offering a balance between core study and flexible course options.
- After completing B.Sc., students can pursue various options, including Master's degree (M.Sc.), research opportunities, job-oriented professional courses, or direct recruitment by top companies.

## About M.Sc. (IT) PROGRAMME?

- The M.Sc. (Information Technology) is a 2-year full-time course designed for students pursuing a professional career in the IT industry.
- This course introduces modern theories and skills for designing, developing, and managing IT systems, processes, and technologies. Students can choose from five different specialization tracks to suit industry requirements.
- The curriculum consists of 4 semesters, including 3 semesters of coursework and 1 semester of industrial internship. Graduates can expect employment as computer programmers, web developers, data analysts, and more.

### Students Testimonial



Mr. Hemang Bhindi  
B.Sc.  
Batch : 2021-24

"My B.Sc. journey has been incredibly rewarding, offering a solid foundation in science and hands-on experience. The supportive faculty and diverse learning opportunities have prepared me for future success in my career."



Ms. Priya Raval  
M.Sc. IT  
Batch : 2022-24

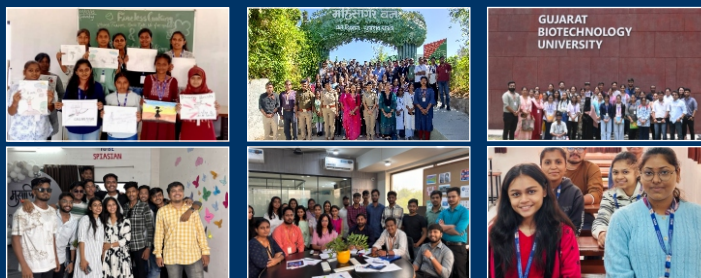
It's a very wonderful experience in SPEC. I have learned so many new things and make so many new friends. The campus environment is also very wonderful and the campus activities and celebration is excellent. The teachers are also very helpful in every situation and helps the students in every stage of their life. It's a lifetime moment for me.

## B.Sc. College Toppers - 2024-25

	BIOTECHNOLOGY	MICROBIOLOGY	CHEMISTRY
SEM-1	 UNI-1 <sup>st</sup> RANK COLLEGE 1 <sup>st</sup> RANK NITYAKUMARI PRAJAPATI GPA - 8.91	 UNI-1 <sup>st</sup> RANK COLLEGE 1 <sup>st</sup> RANK TANISHA RANA GPA - 8.73	 UNI-1 <sup>st</sup> RANK COLLEGE 1 <sup>st</sup> RANK ABHISHEK SHARMA GPA - 8.36
SEM-3	 UNI-1 <sup>st</sup> RANK COLLEGE 1 <sup>st</sup> RANK ANGEL CHRISTIAN GPA - 9.00	 UNI-1 <sup>st</sup> RANK COLLEGE 1 <sup>st</sup> RANK TULIKA SINGH GPA - 8.82	 COLLEGE 1 <sup>st</sup> RANK EKTA CHAUHAN GPA - 8.27
SEM-5	 UNI-1 <sup>st</sup> RANK COLLEGE 1 <sup>st</sup> RANK HIRVA DAVE GPA - 8.50	 COLLEGE 1 <sup>st</sup> RANK HASMUKH JINJALA GPA - 7.17	 COLLEGE 1 <sup>st</sup> RANK JAY MANANI GPA - 7.33

## M.Sc.-IT . College Toppers - 2024-25

SEM-1	 University 1 <sup>st</sup> Rank Prachi R. Patel GPA : 9.16	 University 2 <sup>nd</sup> Rank Rahul K. Patel GPA : 9.04	 University 10 <sup>th</sup> Rank Sneha M. Vaghela GPA : 8.20
SEM-3	 University 1 <sup>st</sup> Rank Drasti Chauhan GPA : 9.04	 University 1 <sup>st</sup> Rank Shivam Rana GPA : 7.04	 University 1 <sup>st</sup> Rank Vrushali Rathod GPA : 7.00



## CERTIFICATE COURSES Approved By Sardar Patel University



" ORGANIC FARMING "

Duration : 2 Months (32 Horas)



" PYTHON FOR BIOLOGIST "

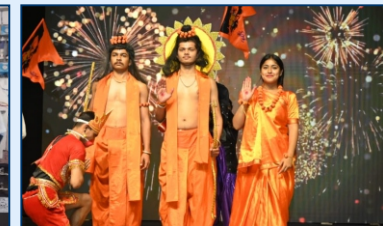
Duration : 3 Months (40 Horas)

## LIST OF MoUs



# Facilities

- Fully Equipped Laboratory
- Quality Assurance
- Library With Various books, Magazines and News Papers
- Counseling System
- 100% Peaceful Campus
- Student Insurance
- Canteen & Gym Facilities
- Sports Ground
- 24/7 Wi-Fi
- Foreign Language Courses (English, German , Spanish, Chinese, French in A1 & A2 Level)
- 12+ Active SPEC Development Cells



## Scholarship

- 100% Government Scholarship for SC/ST students.
- Maximum Scholarship for OBC/SEBC students.
- Our College also provides Special Scholarships.