

# SIR SYED INSTITUTE FOR TECHNICAL STUDIES

Affiliated to Kannur University Run by C.D.M.E.A, Registered S.24/1965 P.O. Karimbam, Taliparamba, 670142

### PROSPECTUS 2025-2026

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 Sirsyedinstitute Taliparamba
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### COLLEGE PROFILE

Sir Syed Institute for Technical Studies is a prestigious project of Cannanore District Muslim Educational Association (C.D.M.E.A). It is named after Sir Syed Ahmed Khan to perpetuate the memory of the pioneer of muslim educational movement in India. The institution is purely secular, cosmopolitan and co-educational. It celebrates its twenty third year of unmatched excellence in shaping careers and building lives.

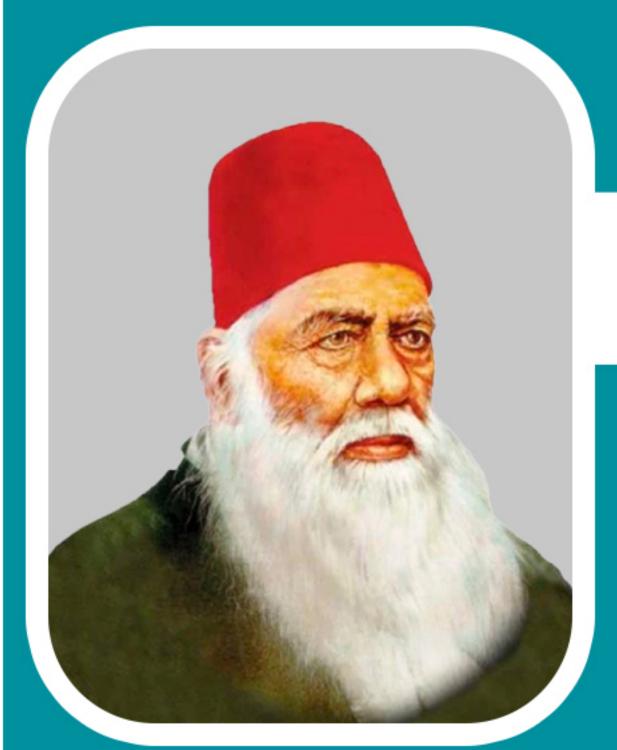
Sir Syed Institute for Technical Studies is an unaided self-financing college affiliated to Kannur University. It started functioning in october 2002 and is in continuous pursuit of excellence and therefore provides quality education. It continues to make substantial progress every year, by way of its exemplary functioning. The institute offers 4 P.G courses in Computer Science, Biotechnology, Microbiology, Biochemistry and 14 U.G courses in B.Sc. Computer Science, B.Sc. Microbiology, B.Sc. Biochemistry, B.Sc. Biotechnology, B.Sc. Psychology, B.Sc. Food Technology, B.Com. Computer Application, B.Com Finance, B.Com Marketing, B.Com Co-operation, B.B.A, B.C.A (Subject to the approval of University), B.A English and B.A Economics. It proposes on adding more courses in future academic years for the growth and betterment of the students and society. Admission to all the courses is based on merit and management quota following all the norms of reservations laid down by the government. The college also offers central sector scholarship and post metric scholarship for minorities. The institution possesses outstanding infrastructure and state of the art facilities.

It also holds a computerized reference library with a well updated bibliotheca and a well-resourced IT Department. The departments of Biotechnology, Microbiology, Biochemistry and Psychology in the institution holds well-equipped and matchless laboratories that can easily keep pace with any of the modern research laboratories. Broadband access within the college is smooth and uninterrupted. The institution also possesses a well-resourced seminar hall with video conferencing facility to conduct international, national seminars and webinars. The institute owns adequate transportation system facilitating students in their conveyance.

The institution provides individual hostel accommodations for both boys and girls. The ladies' hostel is in the college premises and therefore ensures a safe and secured environment for the girls. The institution provides seperate prayer halls for gents and ladies. The college has a strength of about 1600 students, 77 teaching staff and 20 non-teaching staff. We are proud to have several international publications to our credit and have three novel gene sequences deposited in the NCBI. We have an extensive library with 5114 books and 10 journals. The institution organizes teachers training programmes on a regular basis to help teachers to keep pace with the current educational system. Our students have also been continuously earning fellowships such as CSIR, DBT, INSPIRE, KSCSTE proving their academic excellence every year. We also hold an alumnus of several Ph.D holders and CSIR/ICAR/UGC NET bearers. The students are provided ample opportunities for co-curricular and extra-curricular activities through National Service Scheme

and different clubs like Biodiversity club, Arts and Cultural Forum, Music club, Tourism club, Biochemistry club (Team-Bios), Biotechnology club (BIOVANCIA), Commerce club (INSPIRO), Computer Science club (Technok), Economics club (Econotize), English club (FEEL), Management Studies club (Smart club), Microbiology club (Microvision) and Psychology club (PSY Forum). Several international/national seminars/webinars, training programmes, industrial visits and workshops have also been conducted for the students to achieve their overall development. Tutorial system is well integrated into the educational system. It guides the students in acquiring academic excellence by providing them individual attention and counselling. The students are continuously assessed on the basis of their academic as well as individual progress and the parents are intimated about the progress of their wards from time to time.

Internal Quality Assurance Cell, Skill Development Centre, Placement Cell, Women Development Cell are functioning in the college to rekindle the latent talents of students. The institution also initiated a step towards a green campus by constituting a biodiversity garden. The students are expected to come to the college in a prescribed uniform. However, the P.G. students have been exempted from this uniform, but they are expected to maintain modesty in their dress code as per the practice adopted by the college. The college has zero tolerance towards ragging. The students suspected or caught indulging in ragging will be punished after due enquiries as per the rules and regulations.



"The Social Reformer of India"

### SIR SYED AHMED KHAN

(1817-1898)

(Founder, Aligarh Muslim University)
The blessed hands and real inspiration behind our success journey

#### Vision

To equip educationally and socially backward people in the northern part of Kerala for the national reconstruction by giving them quality education.

#### Mission

To enable and prepare the students to face the challenges of future by providing them with academic foundation which is intellectually, scientifically, culturally and morally sound.

### COURSES OFFERED

#### UNDER GRADUATE PROGRAMMES

8 SEMESTERS – 4 YEARS (FYUGP)

FOUR YEAR UNDER GRADUATE PROGRAMME

**B.Sc. PROGRAMMES** 

B.Sc. BIOTECHNOLOGY

(THREE YEAR U.G DEGREE, FOUR-YEAR U.G DEGREE HONOURS & FOUR-YEAR U.G DEGREE HONOURS WITH RESEARCH)

B.Sc. MICROBIOLOGY

(THREE YEAR U.G DEGREE, FOUR-YEAR U.G DEGREE HONOURS & FOUR-YEAR U.G DEGREE HONOURS WITH RESEARCH)

B.Sc. COMPUTER SCIENCE

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

B.Sc. BIOCHEMISTRY

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

B.Sc. PSYCHOLOGY

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

B.Sc. FOOD TECHNOLOGY

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

**B.A. PROGRAMMES** 

B.A. ENGLISH LANGUAGE AND LITERATURE

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

B.A. ECONOMICS

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

#### **B.Com. PROGRAMMES**

#### B.Com. COMPUTER APPLICATION

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

### B.Com. MARKETING

B.Com. FINANCE

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

#### B.Com. CO-OPERATION

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)

#### **BBA PROGRAMME**

(THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)
Approved by AICTE, Govt. of India.

**BCAPROGRAMME** (Subject to the approval of University) (THREE YEAR U.G DEGREE & FOUR-YEAR U.G DEGREE HONOURS)
Approved by AICTE, Govt. of India.

### COURSES OFFERED

#### POST GRADUATE PROGRAMMES

#### 4 SEMESTERS – 2 YEARS

UNDER CREDIT BASED SEMESTER SYSTEM

M.Sc. COMPUTER SCIENCE M.Sc. BIOTECHNOLOGY

M.Sc. MICROBIOLOGY M.Sc. BIOCHEMISTRY

Any candidate who desires to obtain admission under the Kannur University for the Graduate / Post Graduate Degree Programmes should compulsorily register through online before the closure of registration, irrespective of the Category.

COURSES OFFERED	SANCTIONED STRENGTH	ADMISSION FEE	TUITION FEE (PER SEM)	LAB FEE	LIBRARY FEE	ID CARD	AFFILIATION FEE	FEE FOR ARTS &SPORTS	FEE FOR COLLEGE UNION ACTIVITIES & MAGAZINE	CAUTION DEPOSIT (REFUNDABLE)	PTA	FEE PAYABLE AT THE TIME OF ADMISSION	FEE PAYABLE AT THE BEGINNING II,III,IV,V,VI, VII&VIII SEM @ Rs.EACH
B.Sc. Computer Science	40	3000	12000	1500	500	100	1000	1000	1500	500	1500	22,600	12000
B.Sc. Microbiology	40	3000	16000	1500	500	100	1000	1000	1500	500	1500	26,600	16000
B.Sc. Biochemistry	35	3000	13000	1500	500	100	1000	1000	1500	500	1500	23,600	13000
B.Sc. Biotechnology	35	3000	13000	1500	500	100	1000	1000	1500	500	1500	23,600	13000
B.Com. with CA	- 60 - 50		12000	1000	500	100	1000	1000	1500	500	1500	22,100	12000
B.Com. Co-op		3000	10000		500	100	1000	1000	1500	500	1500	19,100	10000
B.Com. Marketing					500	100	1000	1000	1500	500	1500	19,100	10000
B.Com. Finance					500	100	1000	1000	1500	500	1500	19,100	10000
B.B.A.	40	3000	10000		500	100	1000	1000	1500	500	1500	19,100	10000
B.A. English	50	3000	10000		500	100	1000	1000	1500	500	1500	19,100	10000
B.A. Economics	50	3000	10000		500	100	1000	1000	1500	500	1500	19,100	10000
B.Sc. Psychology	25	3000	12000	1000	500	100	1000	1000	1500	500	1500	22,100	12000
B.Sc. Food Technology	25	3000	16000	1500	500	100	1000	1000	1500	500	1500	26,600	16000
B.C.A	25	3000	16000	1500	500	100	1000	1000	1500	500	1500	26,600	16000

#### COURSES OFFERED & FEE STRUCTURE FOR P.G. 2025-2026

COURSES OFFERED	SANCTIONED STRENGTH	ADMISSION FEE	TUITION FEE (PER SEM)	LAB FEE	LIBRARY FEE	ID CARD	AFFILIATION FEE	FEE FOR ARTS &SPORTS	FEE FOR COLLEGE UNION ACTIVITIES & MAGAZINE	CAUTION DEPOSIT (REFUNDABLE)	PTA	FEE PAYABLE AT THE TIME OF ADMISSION	FEE PAYABLE AT THE BEGINNING II,III,IV SEM @ Rs.EACH
M.Sc. Microbiology	20	3000	26000	15000	1000	100	1000	1000	1500	500	1500	50,600	26000
M.Sc. Biotechnology	20	3000	26000	5000	1000	100	1000	1000	1500	500	1500	40,600	26000
M.Sc. Computer Science	30	3000	19000	2000	1000	100	1000	1000	1500	500	1500	30,600	19000
M.Sc. Biochemistry	12	3000	26000	5000	1000	100	1000	1000	1500	500	1500	40,600	26000

#### INFRASTRUCTURE

- INTERACTIVE LECTURE HALLS
- LIBRARY
- MEN'S AND LADIES' HOSTELS
- AUDITORIUM
- SEMINAR HALL
- CONFERENCE HALL
- AUDIO VISUAL THEATRE
- TRANSPORTATION FACILITY
- COLLEGE CAFETERIA
- OUTDOOR SPORTS ARENA
- PRAYER HALL
- WOMEN'S REST & WELLNESS ROOM
- BIODIVERSITY GARDEN

#### SALIENT FEATURES

- CONSISTENT ACADEMIC RECORD WITH UNIVERSITY RANKS EVERY YEAR
- CAMPUS PLACEMENT CELL
- SKILL DEVELOPMENT CENTRE
- CAMPUS WiFi
- FACILITIES FOR DIFFERENTLY ABLED
- STATIONERY STORE
- INFORMATION TECHNOLOGY CENTRE
- SCHOLARSHIP FOR ELIGIBLE STUDENTS
- SMART CAMPUS MANAGEMENT PLATFORM
- REMEDIAL COACHING CENTRE
- STUDENTS' COUNSELLING CENTRE
- OUTREACH ACTIVITIES

#### ADD-ON COURSES

- ACCA
- HACCP (Level 3) For Food Manufacturing
- Computerized Accounting with Office Administration
- Informatics in Economics
- Methods and Interpretations in Clinical Biochemistry
- Water Quality Analysis and Adulteration of Milk
- Travel and Tourism
- Specific Learning Disorder
- Cloud Computing

#### CERTIFICATE COURSES

- Artificial Intelligence and Machine Learning
- Skill Enhancement Course in Advanced Biotechnology
- Language Skills
- Logistics and Supply Chain Management
- Healthcare and Pharmacy
- Creative Design and Animation
- Clinical and Diagnostic Virology
- Digital Marketing
- Cyber Security
- Data Science & Analysis
- Python Programming



INTERACTIVE LECTURE HALLS



**AUDITORIUM** 



SEMINAR HALL



LADIES' HOSTEL



P.G. LAB. BIOTECHNOLOGY



P.G. LAB. MICROBIOLOGY



P.G. LAB.
COMPUTER SCIENCE



P.G. LAB. BIOCHEMISTRY



LIBRARY

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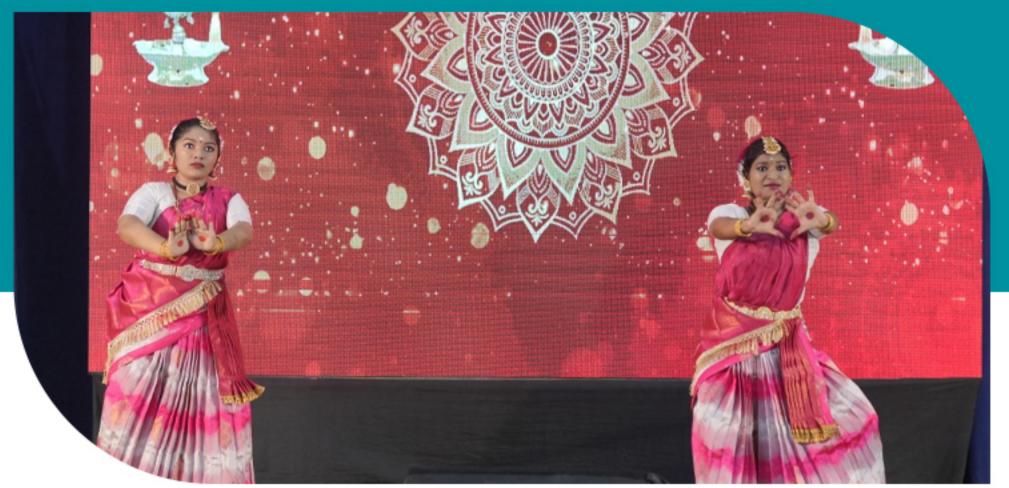
















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