



St. Thomas College of Teacher Education, Pala, Kerala – 686 575

Affiliated to Mahatma Gandhi University, Kottayam

Criterion IV - Infrastructure and Learning Resources

4.1 Physical Facilities

4.1.2. ICT- ENABLED CLASSROOMS AND SEMINAR HALL



**ST. THOMAS COLLEGE
OF TEACHER EDUCATION, PALA
ESTD. 1957**

SSR Submitted to NAAC

**Fourth Cycle of
Accreditation**

St. Thomas College of Teacher Education, Pala

Physical Facilities for Teaching- Learning

4.1.2

ICT Enabled Classrooms and Seminar Hall


We have 18 well-ventilated, spacious classrooms, 2 seminar halls and 1 auditorium equipped with ICT facilities.

- Physical Science Classroom: B.Ed. Juniors
- Physical Science Classroom: B.Ed. Seniors
- English Classroom: B.Ed. Juniors
- English / General Classroom: B.Ed. Seniors
- Natural Science Classroom: B.Ed. Juniors
- Natural Science Classroom: B.Ed. Seniors
- Social Science / General Classroom: B.Ed. Seniors
- Social Science Classroom: B.Ed. Juniors
- Mathematics Classroom: B.Ed. Juniors
- Mathematics Classroom: B.Ed. Seniors
- Commerce Classroom: B.Ed. Seniors
- Commerce Classroom: B.Ed. Juniors
- Research Scholars Room
- Classroom: M.Ed. Juniors
- Classroom: M.Ed. Seniors
- D. El. Ed. Classroom - I
- D. El. Ed. Classroom - II
- D. El. Ed. Classroom - III / Science Lab

Seminar Hall

- **Seminar Hall 1:** - A fully furnished, air-conditioned seminar and conference hall equipped with a Smart TV and LCD projector.
- **Seminar Hall II:** -A well-ventilated computer lab cum seminar hall, featuring modern ICT facilities




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Auditorium/ Multi-Purpose Hall

- A well-furnished auditorium/multi-purpose hall that accommodates 400 people, equipped with a public address system, Wi-Fi facility, LCD projector, Podium, Inverter, LED T.V. and Green Room.

Research Scholars Room

- Classroom for Research Scholars equipped with ICT facilities

Research Guides Room

- Four ICT-enabled rooms are available for research guides to conduct discussions with students.

Laboratory Facilities


The well-equipped laboratories are designed to enrich the teaching-learning experience for students.

- A.P.J. Abdul Kalam Modern Media Lab
- Psychology Lab
- Science Lab
- Computer Lab

Library Facilities

- Automated library with:
 - 16,437 books
 - 55 journals & periodicals
 - 1179 M.Ed. and Ph. D. Theses
 - 305 Educational CDs
 - 54 Braille textbook collections
 - Educational Policies and Commission Reports
 - Encyclopaedia and Dictionaries
 - Bound Volume of Journals
 - Book Bank
 - Seminar Proceedings and Project Reports
 - College Magazine collections: From 1959




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- **6793 + e-journals & 195809 + e-books through N-List**
- **Networked SPSS software for research students**
- **Digital repository of:**
 - **E-books**
 - **Faculty publications**
 - **Theses**
 - **Question papers**
 - **Proceedings**
- **Library Information Kiosk (OPAC)**
- **RFID Koha E- Gate**
- **Wi-fi and Networked enabled Colour and Black & White Printing, Photocopying and Scanning Facility**

Computer Facilities

40 computers are available for academic purposes in various locations:


- **Library**
- **Modern Media Lab**
- **Computer Lab**
- **Classrooms**
- **Research Scholars Room**
- **Faculty Room**

ICT Facilities

Our college is equipped with adequate ICT facilities to enhance the teaching learning experience for both faculty and students

- **Smart TVs**
- **Laptops & Desktop Computers**
- **LCD Projectors**
- **300 Mbps internet connection with Wi-Fi facility**
- **Moodle LMS**
- **Google Classrooms**




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- Google Workspace for faculty and students
- Interactive Whiteboards
- Wi-Fi & network-enabled printing facility
- CCTV at the examination hall, Principal Room and Office
- SPSS installed in 7 computers for research scholars
- Automated Library with Koha 23.11.03.000 version
- CampusNet ERP Digital Library
- Subscribed E- Resources through N-LIST and open access e-resources
- Library Information KIOSK
- RFID Koha e-gate
- Web OPAC
- Plagiarism Checking through Turnitin: MoU with Marian College Kuttikkanam
- Ubuntu open-source software in the library and language lab
- JAWS software for blind students
- Administrative software in the office (SPARK, BIMS, PFMS, E-Grantz MEDISEP etc.)
- Video capturing facility in the seminar hall
- Public Addressing System

Equipment

The college is well-equipped with a variety of essential items, including:

- Adequate tables, chairs, benches, and desks
- Green boards and white boards
- Computers and laptops
- Smart TVs and LCD projectors
- Interactive whiteboards
- Uninterruptible Power Supplies (UPS), inverters, and generators
- Colour and black-and-white printers and scanners
- CCTV cameras and Wi-Fi routers




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- Public addressing system
- Science lab equipment
- Library Information KIOSK and RFID Koha e-Gate
- Spiral binding machine
- Video and still cameras
- Visualizers and overhead projectors (OHP)
- Models and charts

Sports, Health, and Fitness Facilities

- **Gym and Fitness Centre**

- ❖ Equipped for boys and girls

- ❖ Facilities include:

- Treadmill
 - Weight sets
 - Stationary bicycle
 - Ab King Pro
 - Crossbar
 - Peg teg
 - Leg curl
 - Bench press

- **Indoor and Outdoor Games:**


- ❖ Indoor games:

- Chess
 - Carroms
 - Table Tennis

- ❖ Outdoor games:

- Volleyball
 - Shuttle Badminton
 - Cricket
 - Football
 - Handball




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- Javelin
- Shotput
- Discus throw


- **Yoga and Aerobics Facilities:**

- ❖ Facility for yoga activities with 50 yoga mats
- ❖ Aerobics training provided every year

Administrative Office and Faculty Room

- ❖ Fully furnished and ICT-enabled spacious and well-ventilated rooms for:
 - Principal
 - IQAC Coordinator
 - Research Guides
 - Faculty
 - Administrative Staff




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