

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

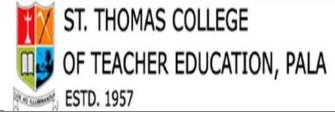
Affiliated to Mahatma Gandhi University, Kottayam

# **Criterion IV - Infrastructure and Learning Resources**

4.1 Physical Facilities

#### 4.1.2. ICT- ENABLED CLASSROOMS AND SEMINAR HALL





SSR Submitted to NAAC
Fourth Cycle of
Accreditation

# St. Thomas College of Teacher Education, Pala Physical Facilities for Teaching- Learning

#### 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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