

# St. Thomas College, Bhilai

Affiliated to Hemchand Yadav Vishwavidyalaya, Durg, Chhattisgarh

# Criterion – 4

**4.1.1:** Details of Institutional Infrastructure and Physical Facilities for Teaching - Learning. viz., Classrooms, Laboratories, Computing Equipment Etc.



Submitted to National Assessment and Accreditation Council

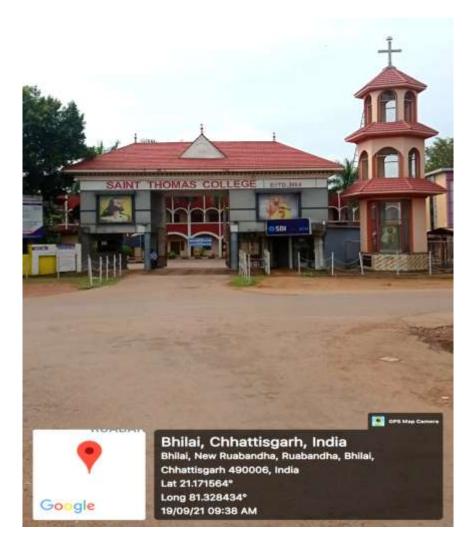
# **Criterion 4 - Infrastructure and Learning Resources**

**Key Indicator – 4.1 Physical Facilities** 

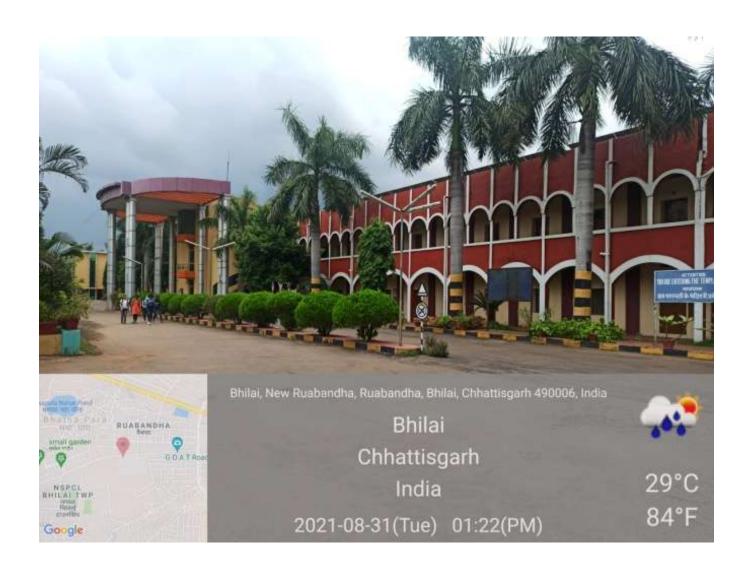
**4.1.1** Details of institutional infrastructure and physical facilities for teaching-learning. viz., classrooms, laboratories, computing equipment etc.

#### **COLLEGE BUILDING**

The campus area of college is 10 acres with a Playground area of 5 acre. The college has required number of Classrooms, Laboratories, Seminar Hall, and Conference Hall to conduct academic activities. All the Departments are well equipped with computing resources (Computer, Scanner & Printer) and Departmental Library. The College campus has modern infra and convenient amenities that make life easy and fun during college hours for both students and staff, alongside making learning more interesting.



**FRONT VIEW** 



**INSIDE VIEW** 



MAR THEODOSIUS BLOCK



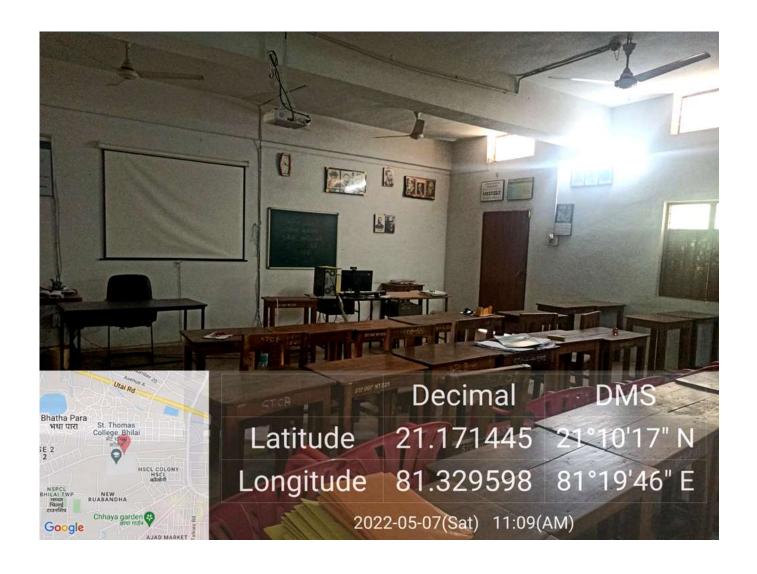
CATHOLICATE BLOCK
DEPARTMENT OF EDUCATION

#### **CLASS ROOMS**

Allocations of Class rooms are based on the number of students in a section. Maintenance of the class rooms id done periodically. Cleanliness of the class rooms are ensured on daily basis.



#### CLASSROOM WITH LCD PROJECTOR



# **SMART CLASSROOMS**





# CLASSROOM WITH DESKTOP installed with WEB CAMERA, SPEAKER AND LAN CONNECTION







# **AUDITORIUM**



#### SEMINAR HALL WITH ICT FACILITY



#### SEMINAR HALL



## **LABORATORIES**

The College has well maintained and equipped laboratories. All the practical sessions are conducted in a structured manner. All the labs have lab technicians and lab assistants. The Microbiology, Biotechnology and Chemistry Departments being the research center has Ph.D. research laboratory also equipped with all the basic equipments required by research scholars.



**Physics Laboratory** 



Chemistry Laboratory



Zoology Laboratory



Botany Laboratory



Biotechnology Laboratory



Microbiology Laboratory



Computer Science Laboratory



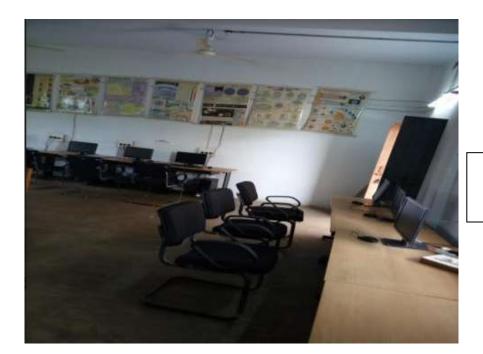
Psychology Laboratory



English Language Laboratory



Department of Education
Psychology Laboratory



Department of Education lCT Laboratory

#### **LIBRARY**

Library is automated using NET CAMPUS Integrated Library Management System (ILMS). At present there are a total of 28483 books including Reference Books, Text Books, Journals, and Magazines. It is well equipped with e- resources as well and has INFLIBNET facility for student and researchers.

The college library facility is very well utilized by the students and staff members of the college. The College runs an innovative practice in which the economically and socially weaker students can avail 4 books for whole session under BOOK BANK facility. Also the e-books are provided to the students for better understanding.



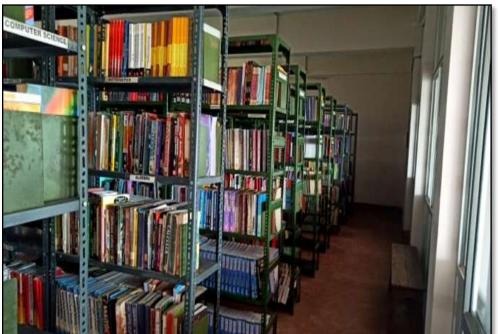
**Front Office** 



**Reading Section** 



**Journal Section** 



**Book Bank** 

# DEPARTMENTAL LIBRARY

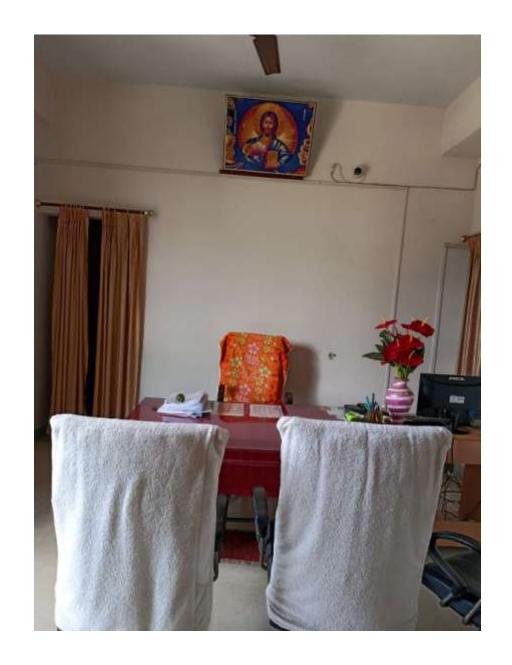


# ADMINISTRATIVE BLOCK

The **Administrative Block** of the college consists of the Principal's Office, the Accounts Office and the General Office..



PRINCIPAL'S CHAMBER



ADMINISTRATOR'S ROOM



FRONT OFFICE



**OFFICE- ACCOUNT'S SECTION** 



OFFICE- ADMINISTRATIVE OFFICER'S SECTION

# **GIRL'S HOSTEL**

The College has Girls hostel where girls from various parts of the country stays. There are warden who work in shifts to supervise the activities of the hostel.



# **OPEN-AIR STAGE**

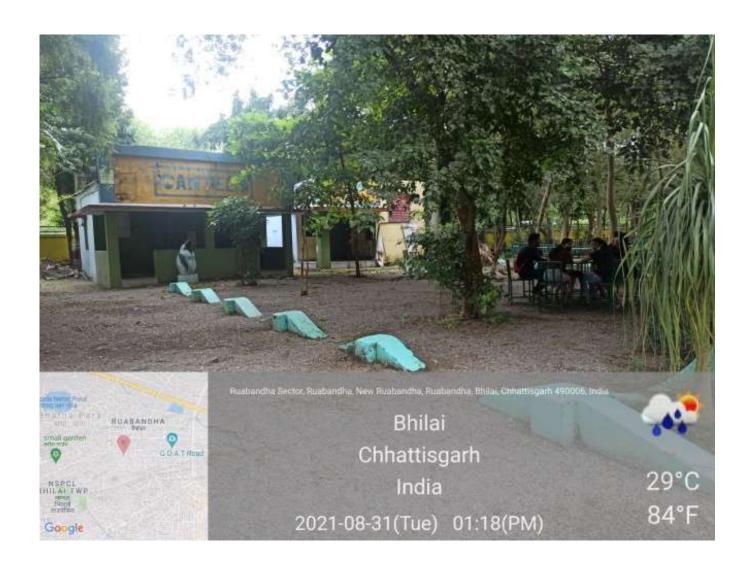
The open Air-stage is used for celebrating Annual day, cultural Fest and other cultural events.





## **CANTEEN**

The College Canteen is a point of attraction for all providing healthy and hygienic food



# SOLAR PANEL

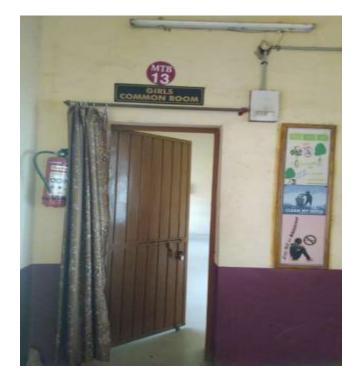
There is a solar panel installed in the campus with 58 KWH capacity. It has 160 panels and the electricity generated is supplied to the whole college.





# **GIRLS COMMON ROOM**

There is a common room for girls in the college. The wending machine is installed in the girls common room which is helpful to them.



GIRLS COMMON ROOM



NAPKIN WENDING MACHINE

## FIRST AID AND HEALTH CARE

A heath care room is maintained in the college premises which help staff and students with immediate first aid facility. Routine medical checkups are also arranged in the college for girls residing in hostel in college campus.





HEALTH CHECK-UP

# WATER COOLER

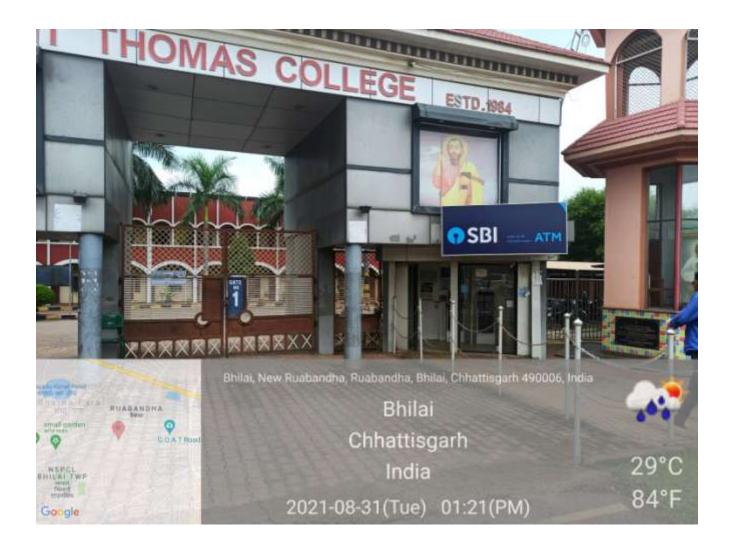
There are 5 water coolers in the college which supplies clean drinking water to the students.





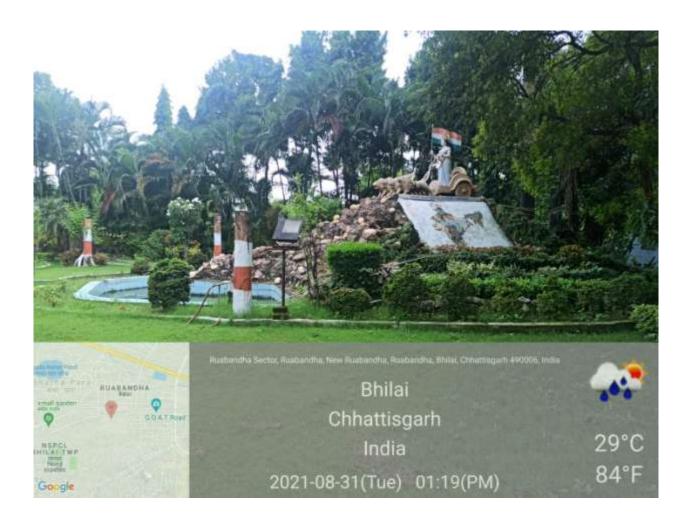
## **ATM**

There is SBI ATM outside the gate which is open for all. This facilitates the college students, staff as well as the outsiders.



#### **VANDE MATARAM PARK/ GREEN CAMPUS**

The college has a statue of Bharat Mata in the centre of the park named Vande Mataram Park which symbolizes the nationality of each and every member of the college. The park is well maintained with lush green garden having colourful flowers.



#### **PARKING SPACE**

There is separate vehicle parking facility for boys, girls and the staff of the College and the students enter through different gates for different parking.





**CAR PARKING** 

#### **GARDEN**

A herbal garden is maintained at the college campus in which many medicinal and ornamental plants are maintained like *Asparagus racemosus*, *Costus specious*, etc. which are helpful for the students of Botany and research scholars working in college laboratories. QR Codes have been attached with plants helping students to easily access the details of each plants.













# **IQAC ROOM**

There is IQAC room where meetings and discussions related to the NAAC and other matters are discussed.





IQAC ROOM

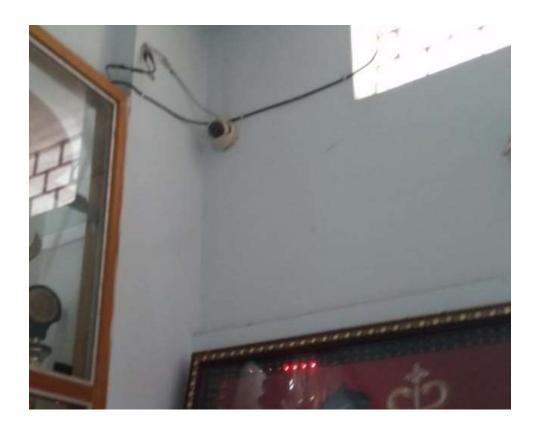
# STORE ROOM

There is an Estate Manager to look after the upkeep and maintenance of all the facilities in the college.



# **CCTV**

For proper vigilance CCTV cameras are installed at important places in the Campus and proper monitoring is done.



## **DIVYANG FACILITY**

The ramps and wheel chairs are there for the physically challenged persons coming to college.





RAMP WHEEL CHAIR





WASHROOM

# **SUGGESTION BOXES**

Suggestion boxes are kept in the college premises in which any one can drop suggestions for betterment of facilities imparted to students.



# FIRE EXTINGUISHERS

Fire extinguishers are also installed in the college campus at some places to be used in case of any emergencies.



## **POWER GENERATOR**



# QUARTERS FOR SUPPORTING STAFF IN CAMPUS



## **SENSOR LIGHTS**

