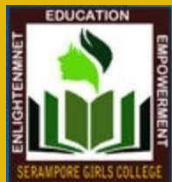


# LABORATORIES

## CRITERIA 1.1.1



### Serampore Girls College

13, T.C. Goswami Street,  
Serampore, Hooghly – 712201, West Bengal  
Re- Accredited by NAAC : Grade B (2nd Cycle)  
Email: [serampore\\_girls\\_college@yahoo.co.in](mailto:serampore_girls_college@yahoo.co.in)  
Website: [www.seramporegirlscollege.org](http://www.seramporegirlscollege.org)

# Serampore Girls' College

13, T.C. Goswami Street Serampore Hooghly - 712201 West Bengal

## NAAC Criteria 1.1.1



## LABORATORY

### Department of Geography

#### GIS LAB (SB-33)

In the Geographical Study involves Practical work (Semester-5th Hons) in GIS comprising of topics i-e Introduction and Installation of GIS, Extraction of data from “Google Earth” into “Q-GIS”(3.10), Insertion of data into several layers. Study aim is to provide image-based guidance to the beginners so that they will become able to use the basics of GIS tool and get benefits from GIS.



*Soma Roy.*  
Principal  
Serampore Girls' College  
Serampore, Hooghly

Signature of Principal

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## NAAC Criteria 1.1.1



### SOIL TESTING LAB (SB-36)

Our soil laboratory introduced purely for syllabus of 4th semester hons as per CU CBCS system. This soil lab, providing a tangible way to learn about soil reaction (pH) and salinity using fields kit. We collect various soil samples from the field of the students. Instruments are available in lab-soil kit, Refractometer, ph strip, sieve, oven, weighted machine, measuring glass, filter paper, test tube, etc.



Soil Laboratory and its instruments application

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Principal  
Serampore Girls' College  
Serampore, Hooghly

Signature of Principal

# Serampore Girls' College

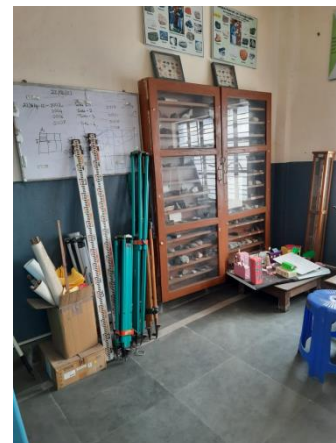
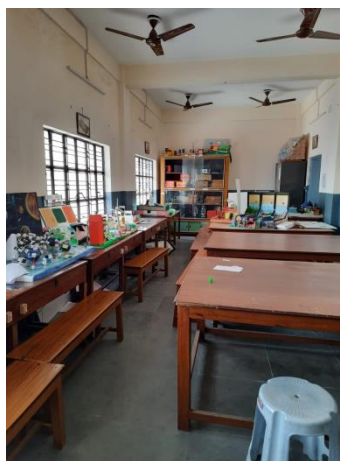
13, T.C. Goswami Street Serampore Hooghly - 712201 West Bengal

## NAAC Criteria 1.1.1



### CARTOGRAPHIC LAB (SB-32)

Cartography Lab has been a centre of innovation for map design, interactive visualization, and geographic thinking. The Cart Lab is a unique “maker”-a space in which, students work together to discuss complex problems and create compelling visuals of map. As geographers, we view maps and map-based applications as essential tools for addressing complex geographic issues and promoting place-based dialogue. To this end, we bring passion and experience to each new project in order to meet your mapping needs.



Cartography Lab of Department of Geography

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Principal  
Serampore Girls' College  
Serampore, Hooghly

Signature of Principal

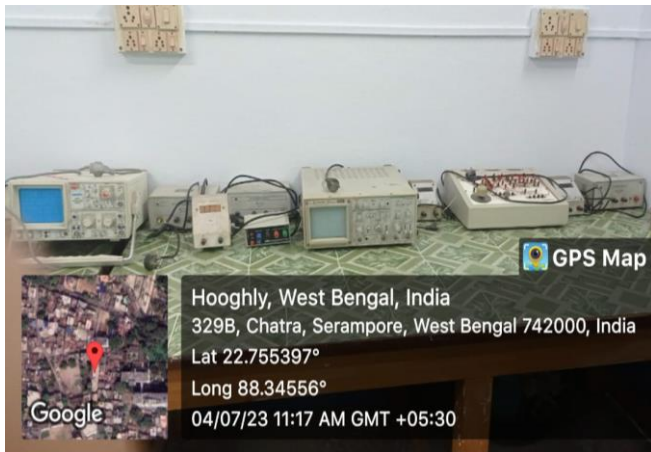
# Serampore Girls' College

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## NAAC Criteria 1.1.1



### Electronic Science Department Laboratory



### STUDENTS DOING ELECTRONICS LAB

USING ELECTRONICS TEST KITS, CATHODE RAY  
OSCILLOSCOPE, DIGITAL MULTIMETER, VOLTMETER

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## NAAC Criteria 1.1.1



## Computer Science Laboratory



## STUDENTS DOING COMPUTER SCIENCE LAB

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Serampore Girls' College  
Serampore, Hooghly

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## Bio-Sciences Laboratory



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Principal  
Serampore Girls' College  
Serampore, Hooghly

Signature of Principal

