



**MOHAMED SATHAK A.J. COLLEGE OF ENGINEERING**

(Approved by AICTE, New Delhi and Affiliated to Anna University, Chennai)



## **CRITERION: 7.1.7 -The Institution has Disabled-Friendly, Barrier Free Environment**

<b>S.NO</b>	<b>Description</b>
1	Ramps/Lift/Wheel Chair
2	Disabled –Friendly Washroom
3	Signage – Light, Path, Display Board
4	Facilities for Persons with Disabilities (Soft copy of Reading Material, Screen Reading)

**PRINCIPAL**

Mohamed Sathak A.J. College of Engineering  
No.34, Rajiv Gandhi Salai (OMR)  
Sipcot - IT Highway Egattur,  
Chennai - 603103.

## 1. Lift, Ramp & Wheel Chair

### **Lift:**

For our Institution in Main Building we are having 800 kg capacity lift. The elevator facilitates easy and quick movement to different floors of the college. The facility may be availed by both staff members as well as differently-abled students. A lift operator is present during college working hours to enable safe movement of people up and down the floors.

### **Ramp:**

The college has a special facility of ramp and rails with wheel chair for the differently abled persons. The entrance and exit in the annex is easily accessible as there is a ramp. In the annex building ramps and rails are arranged and it is beneficial to wheelchair users. Staff members and security personnel also help them.

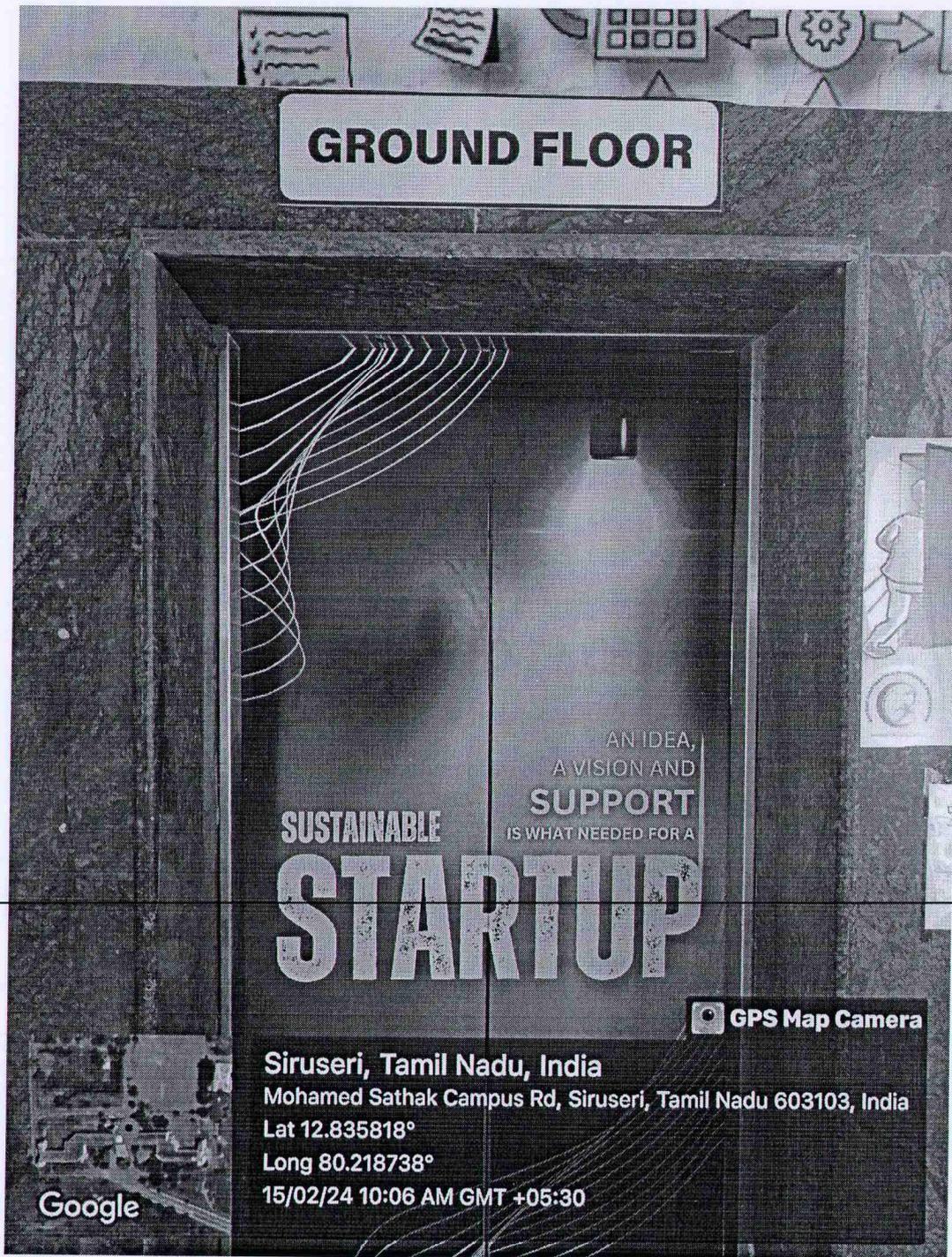
### **Wheel Chair:**

In our Institution we are having Wheel chair facility at the Main building entrance. This can be used by the disabled persons to access laboratories, class rooms, library, prayer hall and rest room. Also differently abled visitors are permitted to use this facility. Every time such people are attended with care and compassion.



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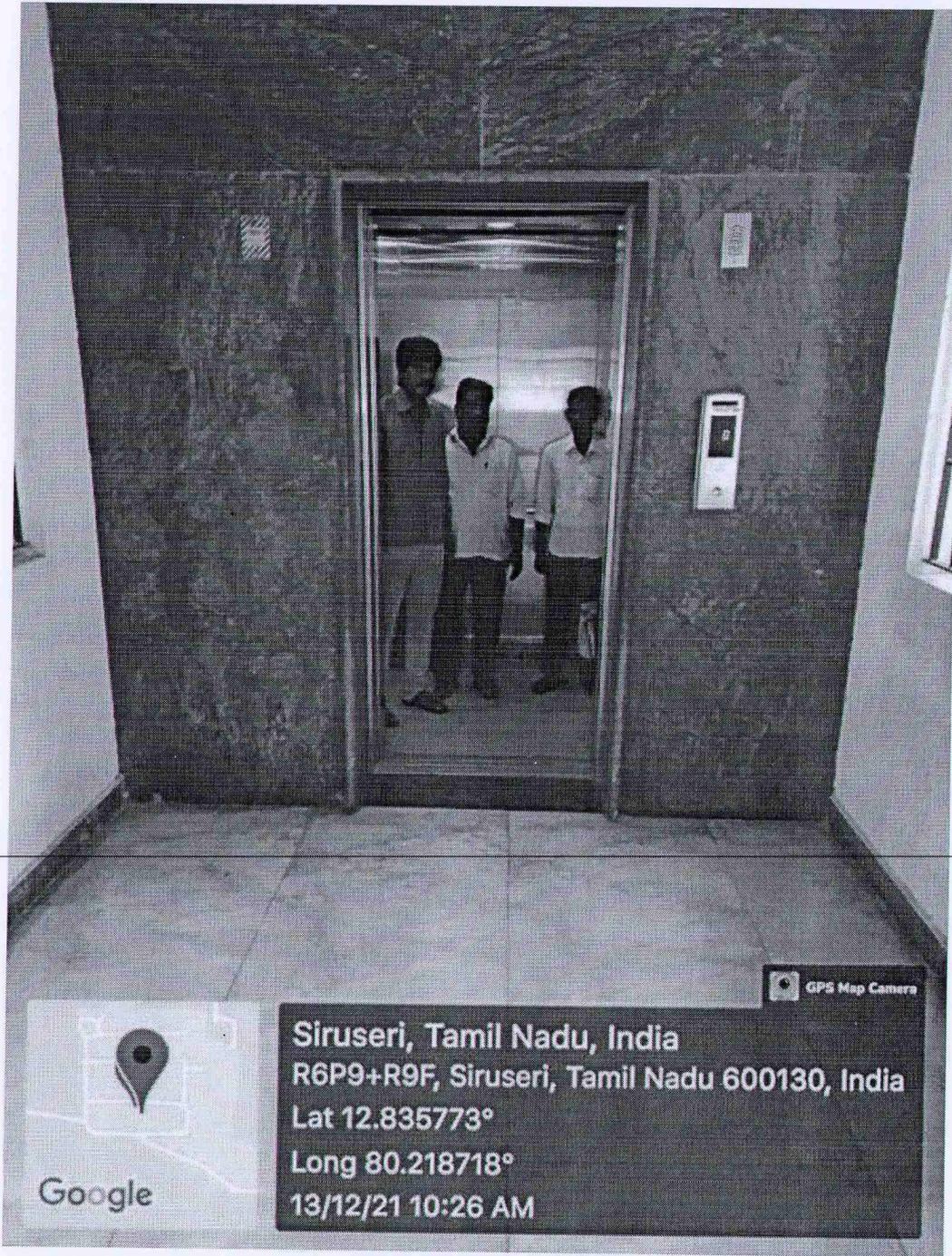


**Lift at Main Building**

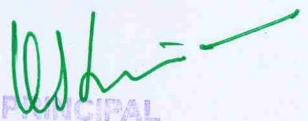
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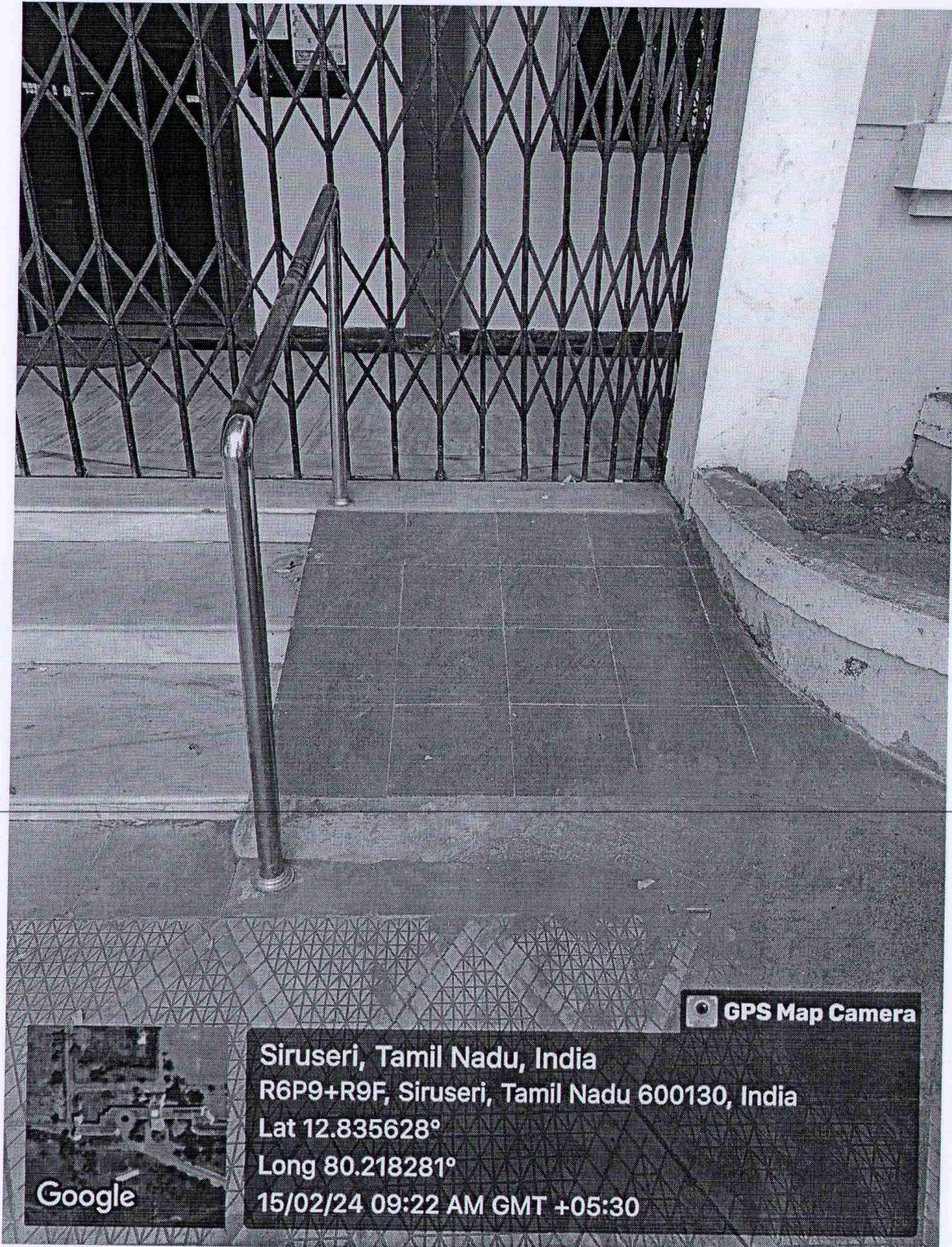
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**Lift in Main Building**

  
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GPS Map Camera

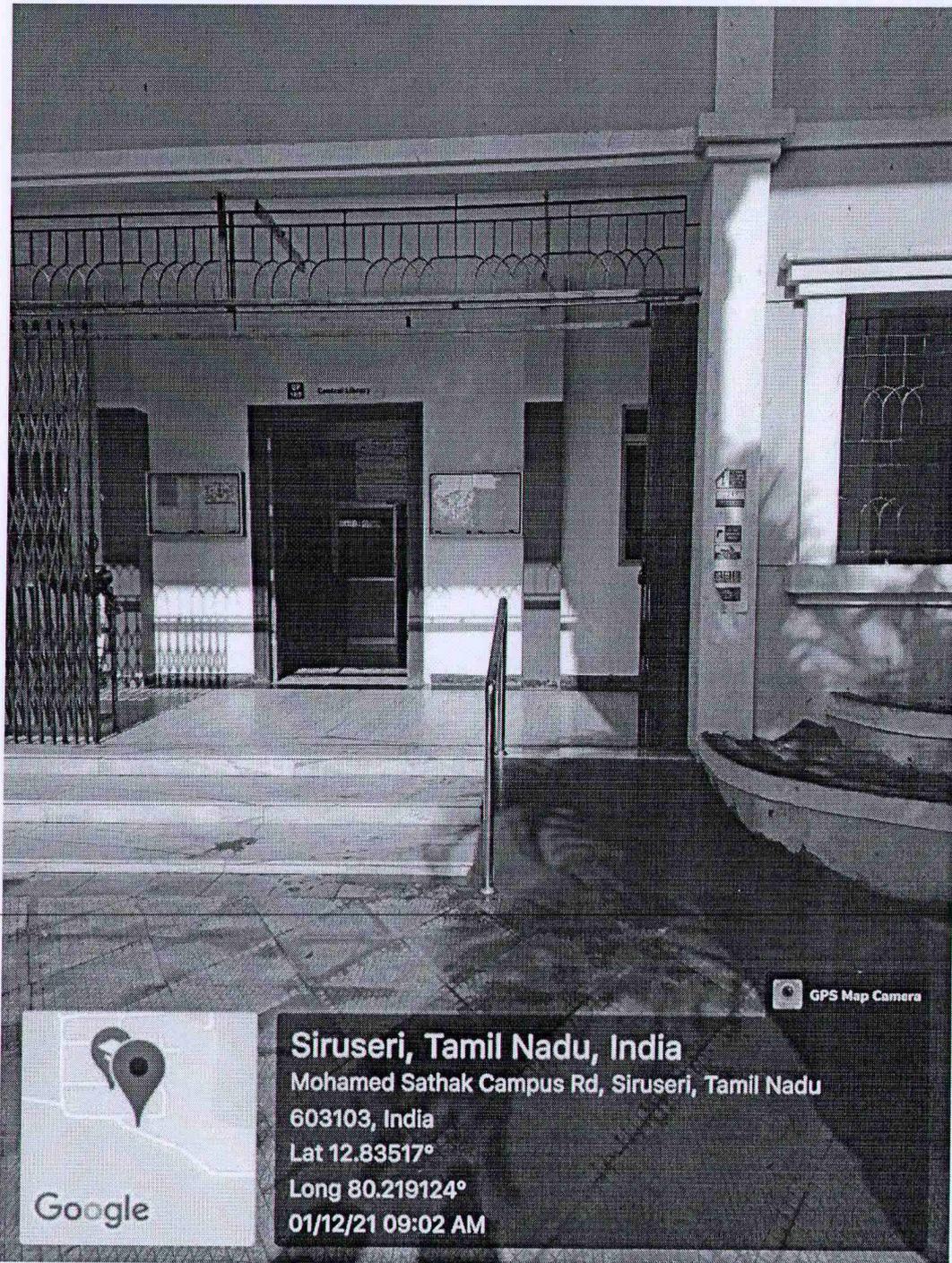


Google

Siruseri, Tamil Nadu, India  
R6P9+R9F, Siruseri, Tamil Nadu 600130, India  
Lat 12.835628°  
Long 80.218281°  
15/02/24 09:22 AM GMT +05:30

Ramp near Library Entrance

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Chennai - 603103.



**Siruseri, Tamil Nadu, India**  
Mohamed Sathak Campus Rd, Siruseri, Tamil Nadu  
603103, India  
Lat 12.83517°  
Long 80.219124°  
01/12/21 09:02 AM

**Ramp near Library Entrance**

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Chennai - 603103.



GPS Map Camera



Google

Siruseri, Tamil Nadu, India

Mohamed Sathak Campus Rd, Siruseri, Tamil Nadu 603103, India

Lat 12.835769°

Long 80.218456°

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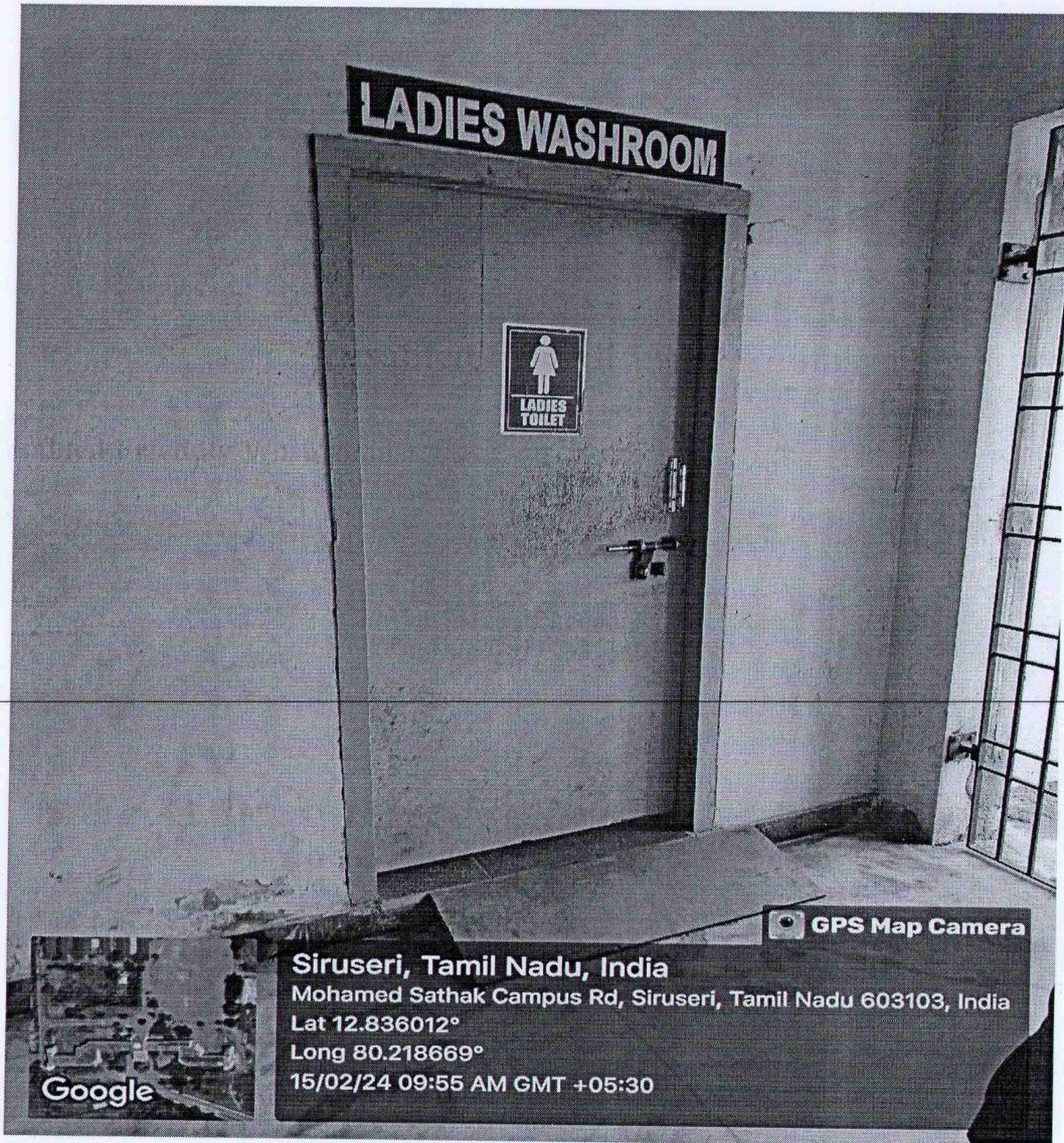
Wheel Chair

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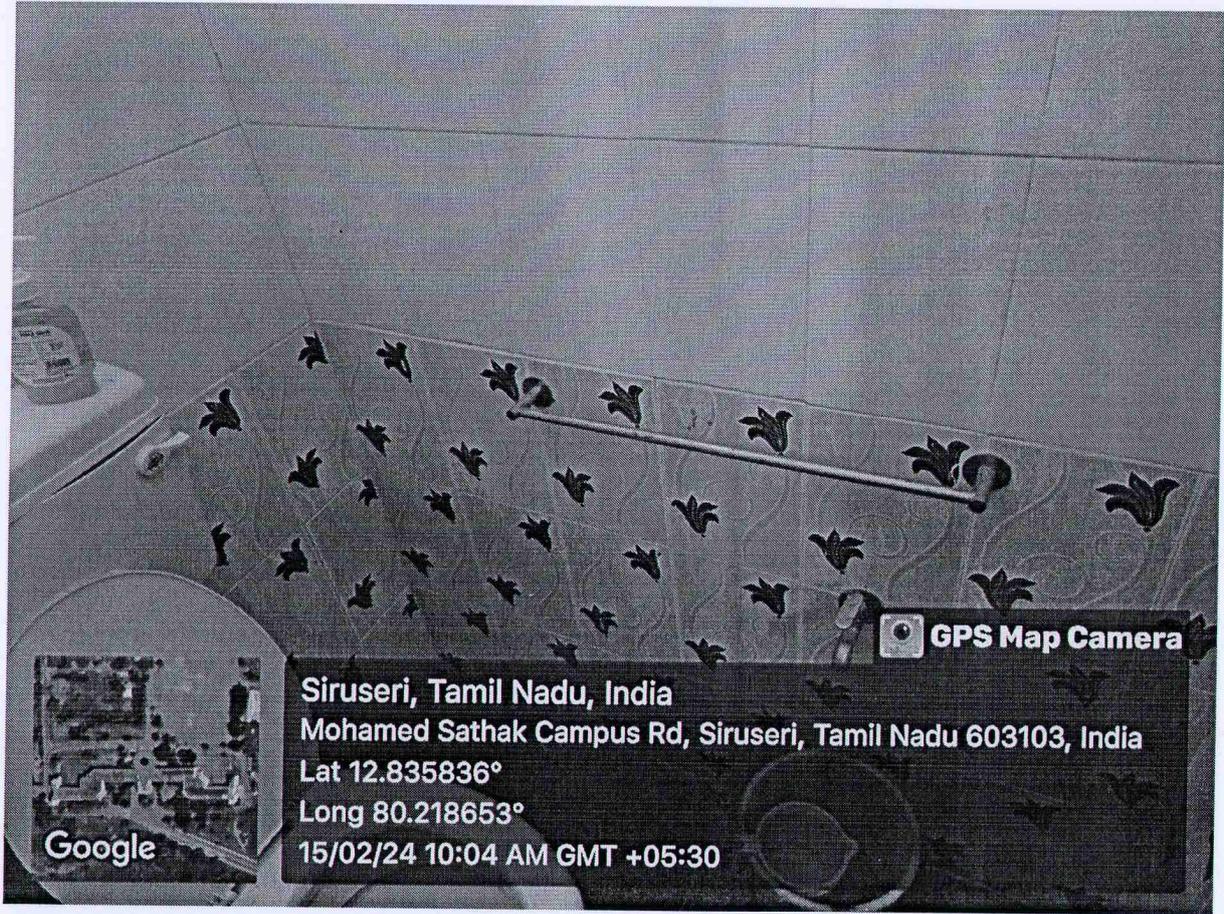
## 2. Disabled Friendly Washrooms

Disabled Friendly Washrooms:



Disabled Friendly Washrooms

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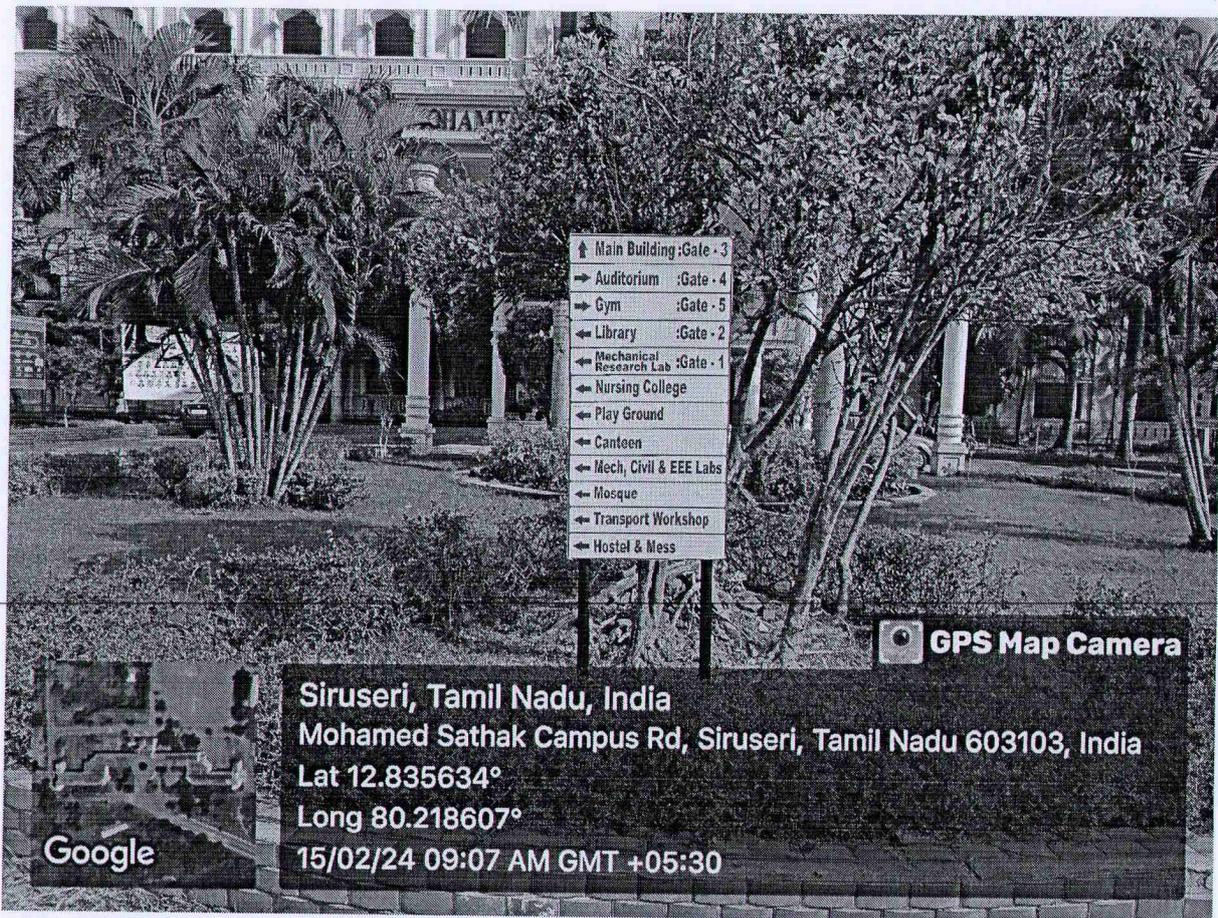


**Disabled Friendly Washrooms**

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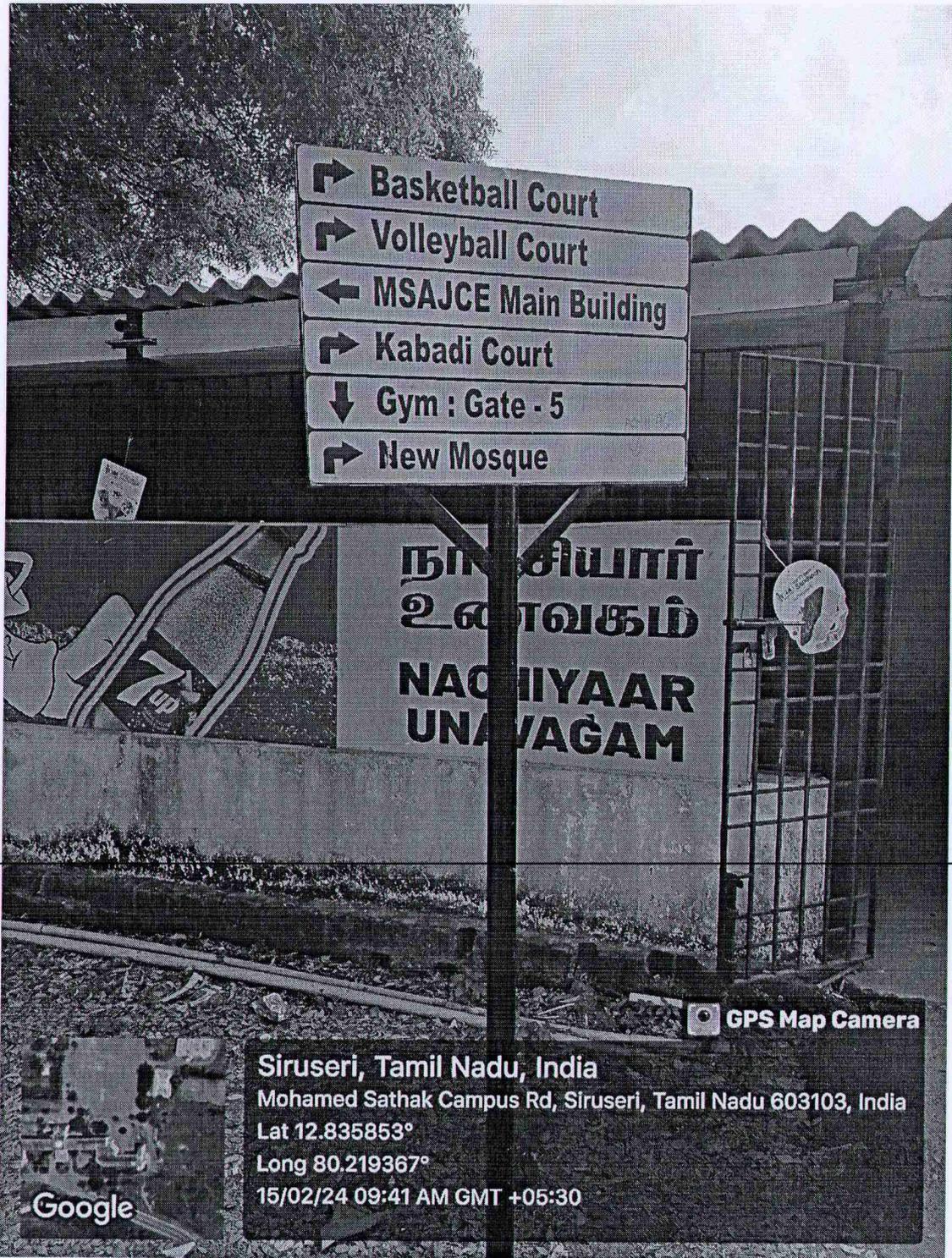
### 3. Display Board and Sign Posts

In our college we placed Display Boards and Sign Posts for easy Navigation to reach various Venues.



Display Board and Sign Posts Main Campus

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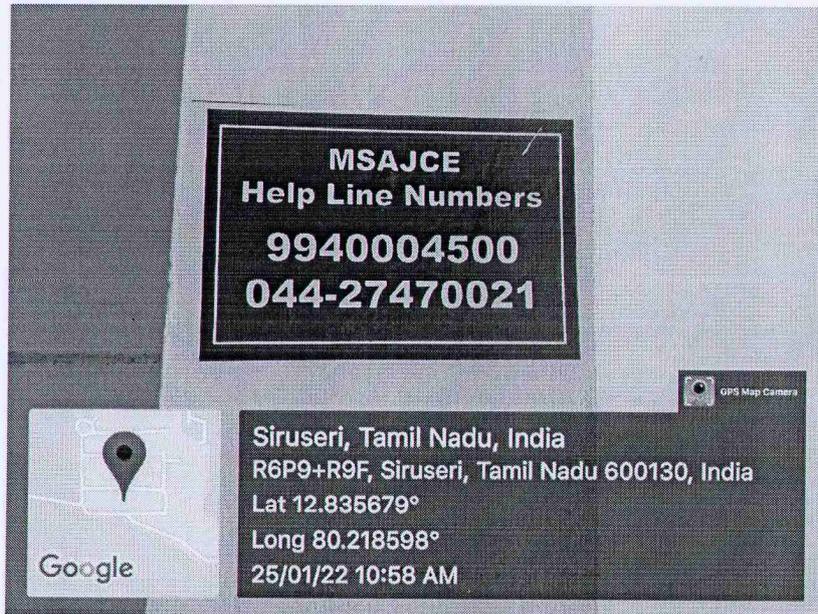
Sign Post near Canteen

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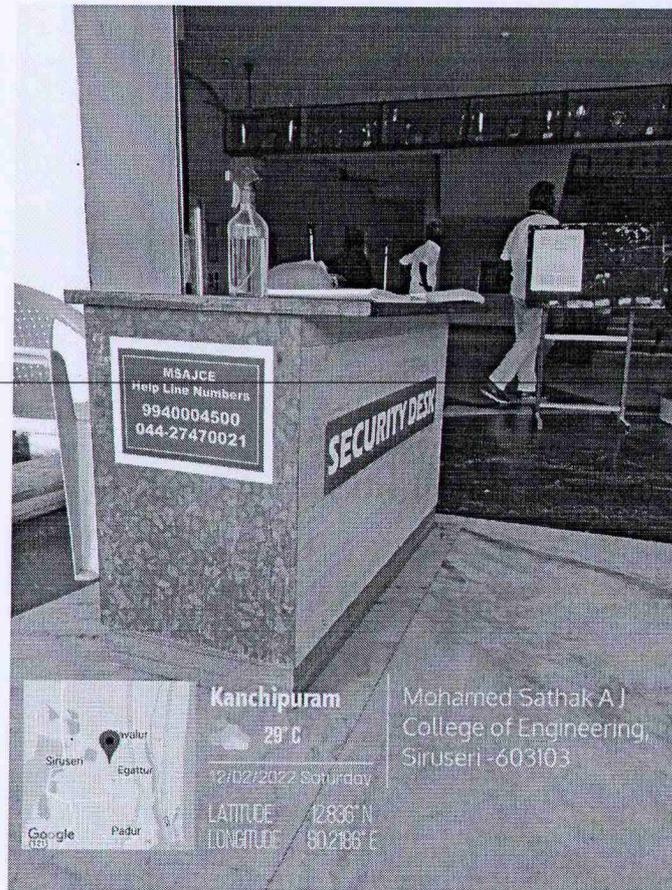


Parking Area Board near Main Gate

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**Helpline number for the People in campus**



**Helpline number for the People in campus**

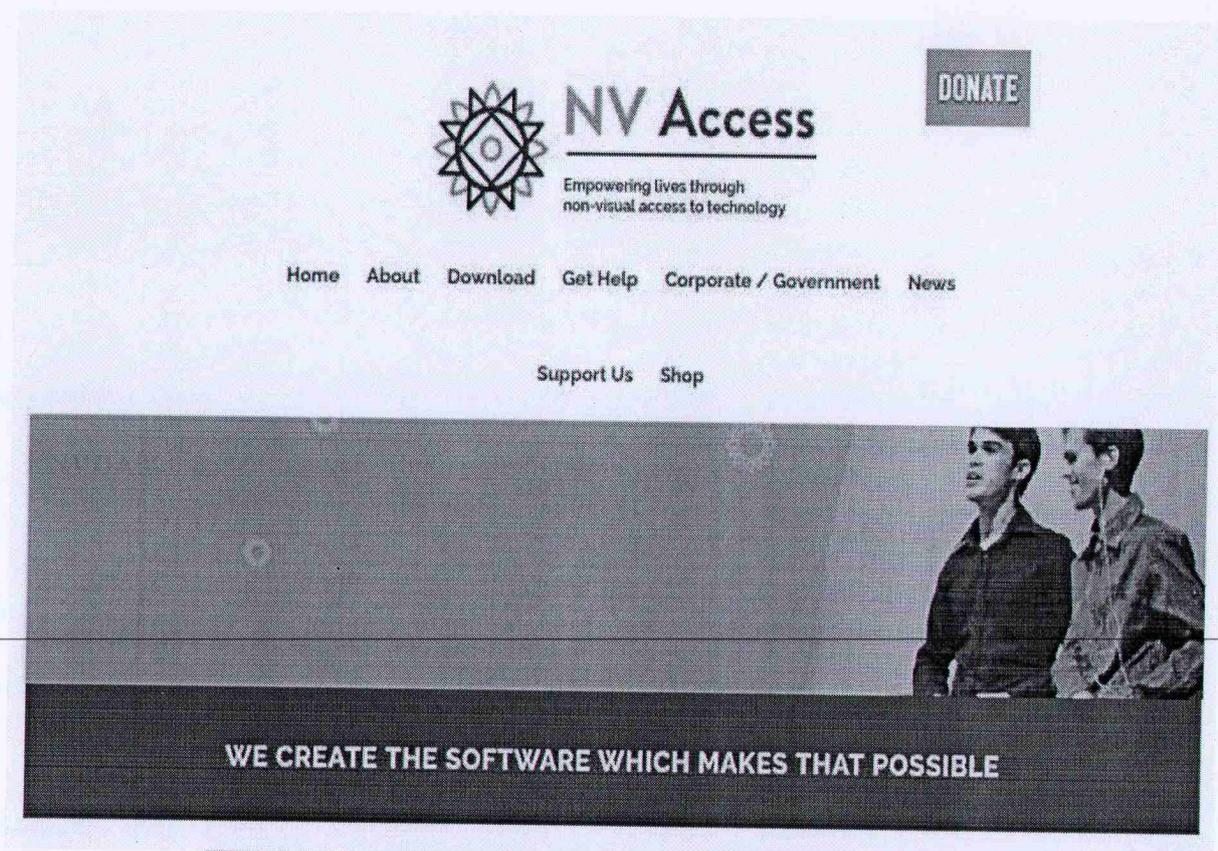
*Mohamed Sathak A.J.*

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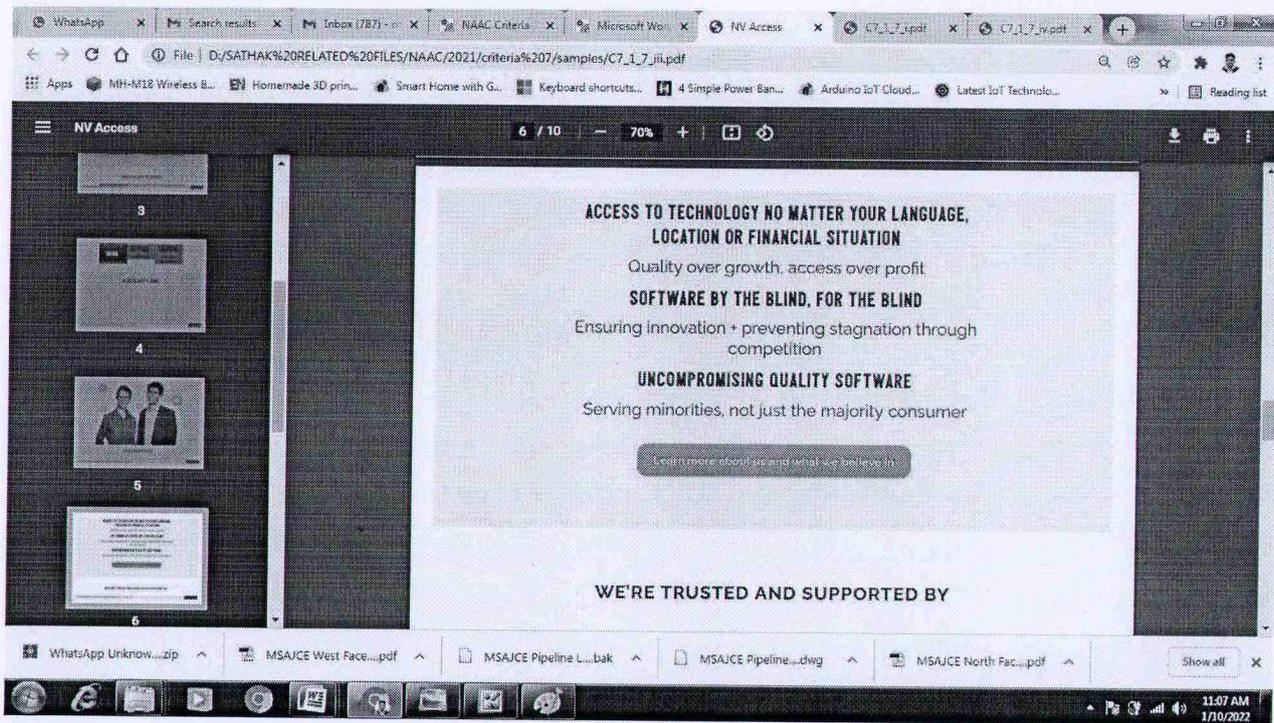
## 4. ASSISTIVE TECHNOLOGY AND FACILITIES FOR PERSONS WITH DISABILITIES (Soft copy of Reading Material, Screen Reading)

A) NVDA:



NVDA (Nonvascular Desktop Access) screen reader software

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**THE FACTS**

 **Millions of People**

 **Technology is The Key**

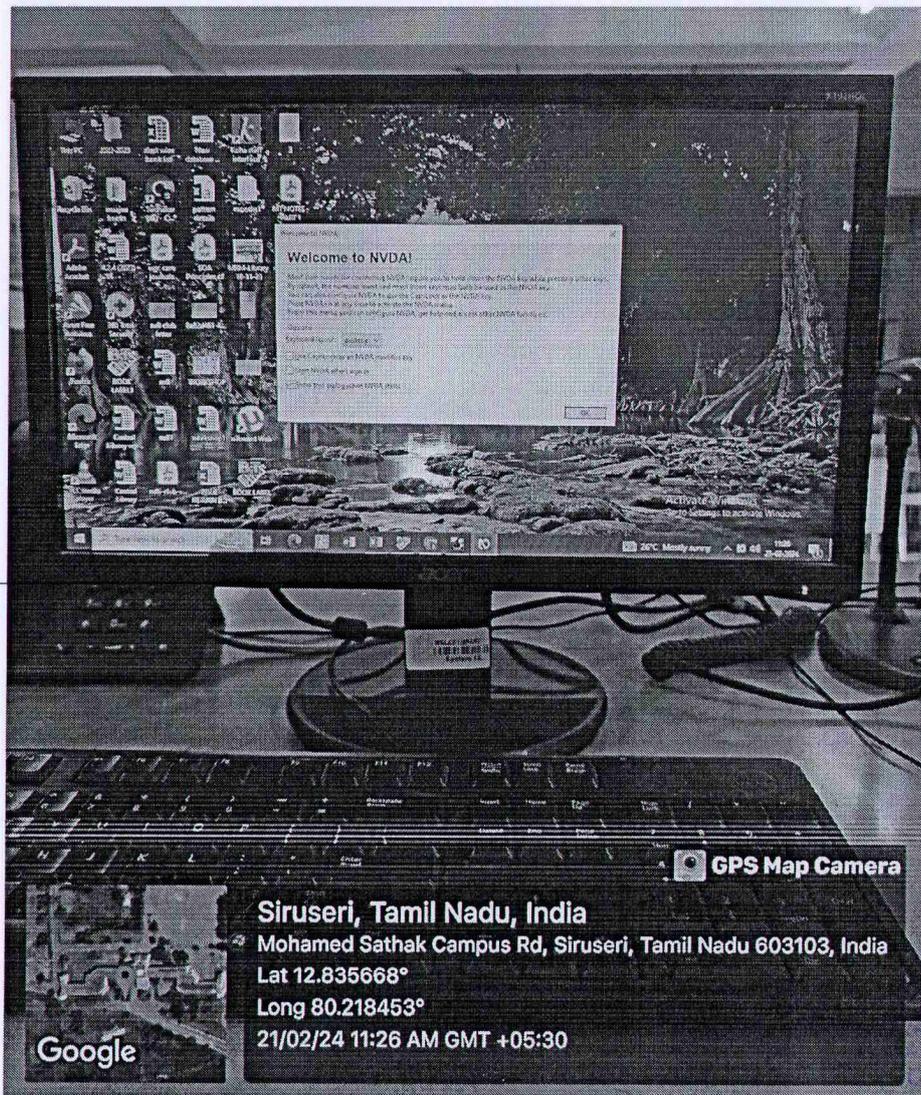
*Prasad Sathak*

**PRASAD SATHAK**  
Prasad Sathak A.J. College of Engineering  
No.34, Rajiv Gandhi Satak (OMR)  
Sipcot - IT | POCROWD IN  
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**NVDA (Nonvascular Desktop Access) Screen Reader Software**

NVDA (Nonvascular Desktop Access) is a free "screen reader" which enables blind and vision impaired people to use computers. It reads the text on the screen in a computerized voice. You can control what is read to you by moving the cursor to the relevant area of text with a mouse or the arrows on your keyboard. NVDA can also convert the text into Braille if the computer user owns a device called a "Braille display". NVDA provides the key to education and employment for many blind people. It also provides access to all kinds of services available like social networking, online shopping, banking and news extra. NVDA works with Microsoft Windows which has been availed by our college and greatly helps in enhancing comprehension skill. Mohamed Sathak A J College of Engineering being one of the premier institutions in Chennai region always strives for the overall development of every individual student. The college follows NVDA Software, where in Braille Software can be practiced. This is solely for blind students admitted in our college.

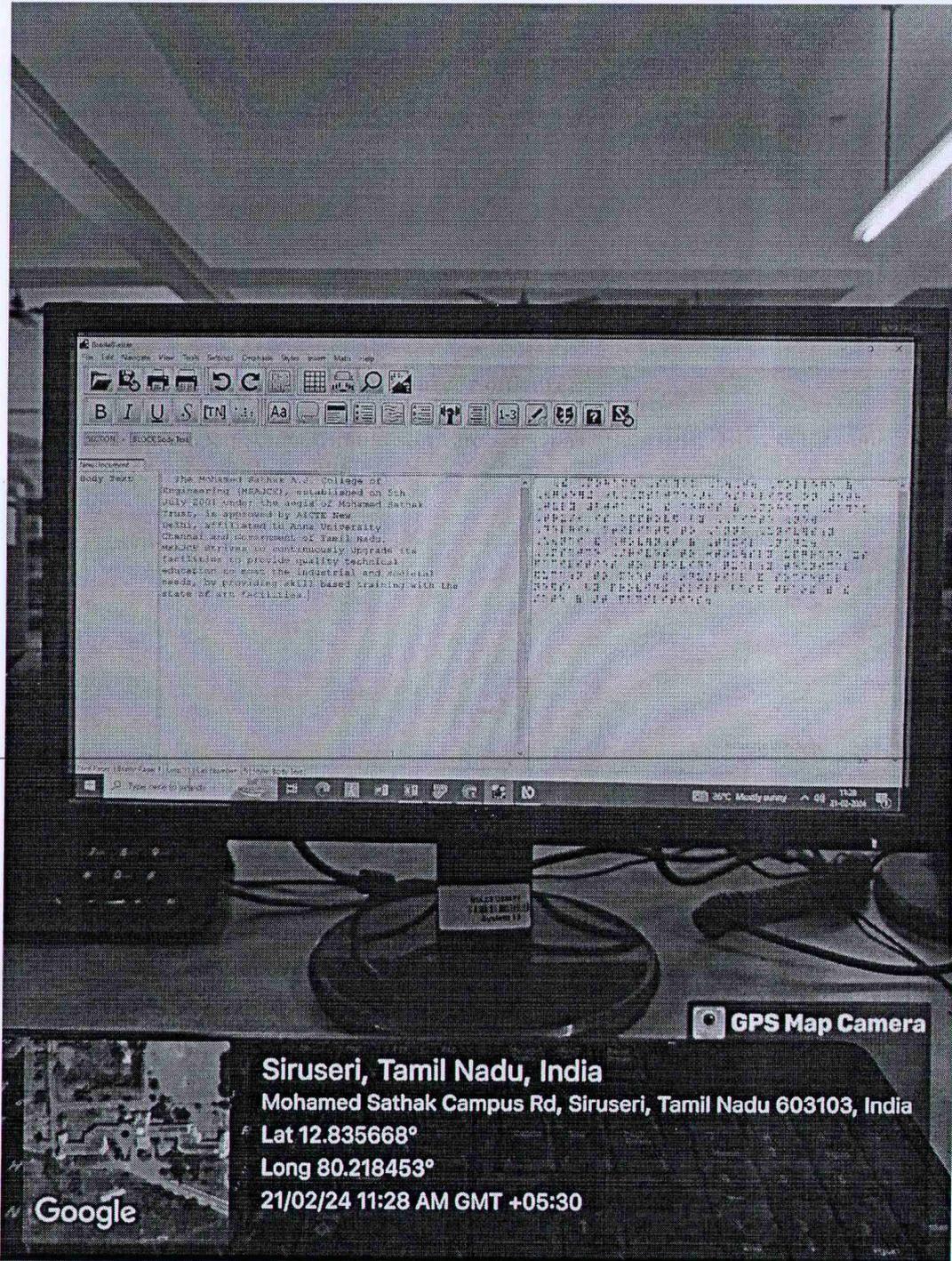


**NVDA Screen Reading Software**

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Vigneshwari Gandhi Salai (OMR)  
IT Highway Egattur,  
Chennai - 603103.

**B) BRAILLE BLASTER (Special Open Source Software):**

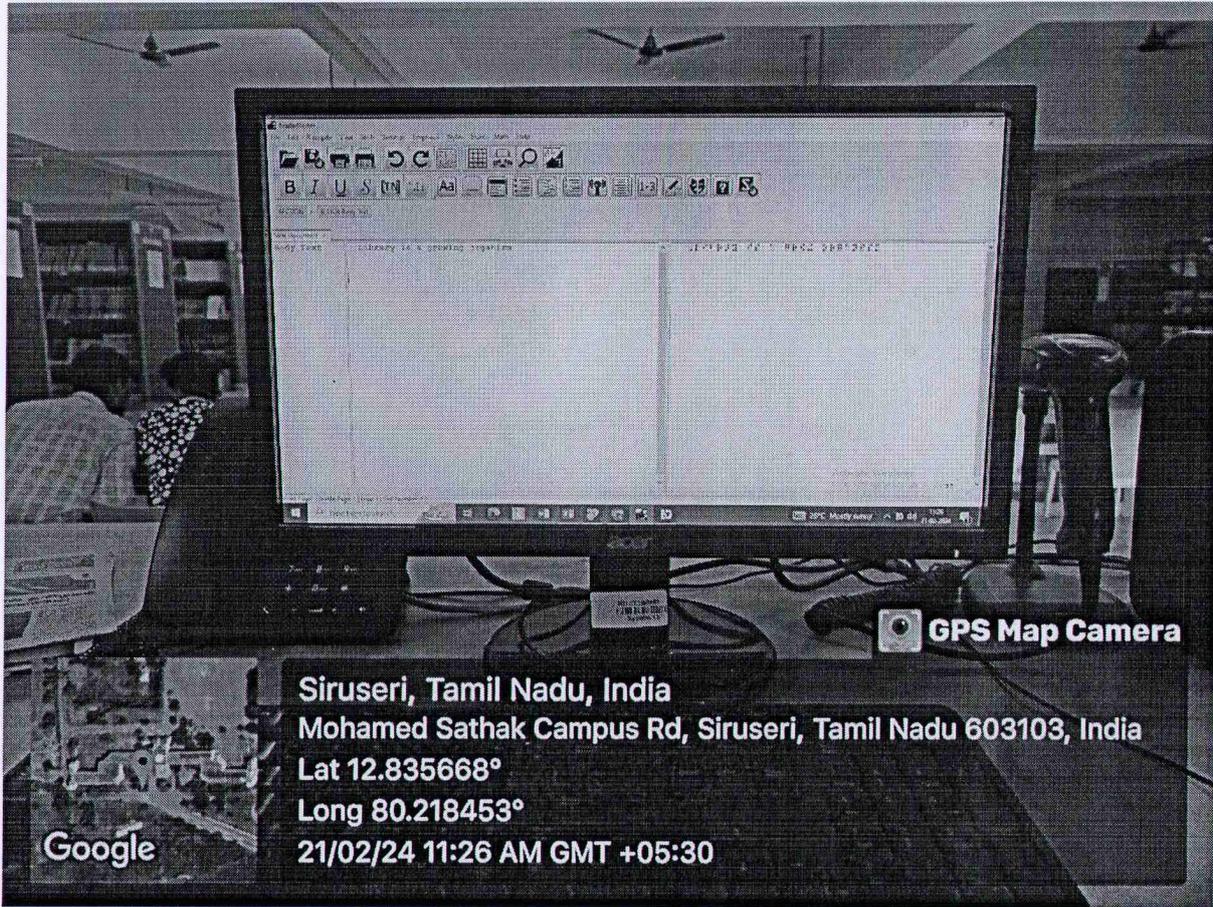
The institution has open-source Braille software's such as "BRAILLE BLASTER" and "NVDA Software" installed in few systems in the library.



**Braille Blaster Screen Reading Software**

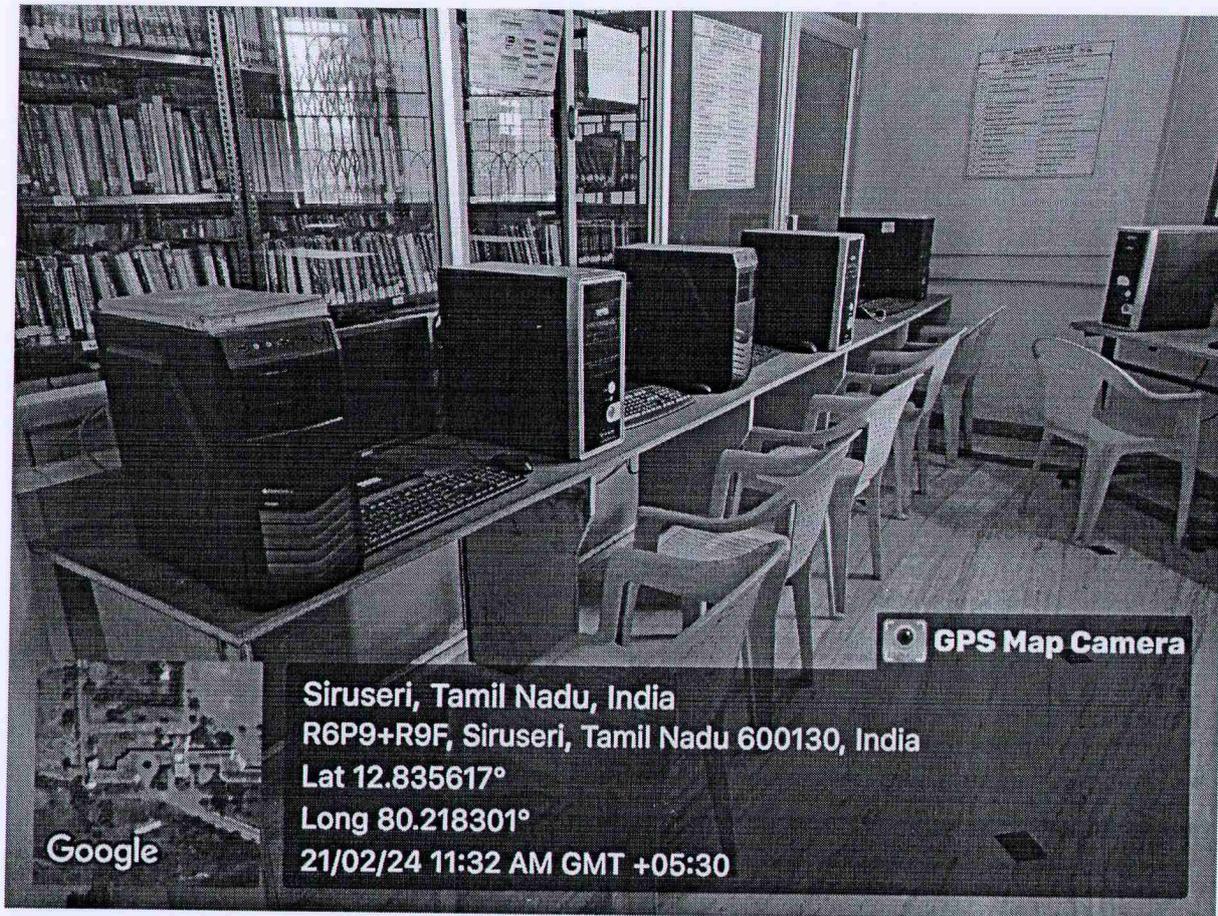
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**Braille Blaster Screen Reading Software**

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**Braille Blaster Screen Reading Software Installed Systems in Library**

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