

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

34, Rajiv Gandhi Salai (OMR), Siruseri IT Park, Chennai - 603103

## The Institution has Disabled-Friendly, Barrier Free Environment

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

## 1. Lift, Ramp & Wheel Chair

#### Lift:

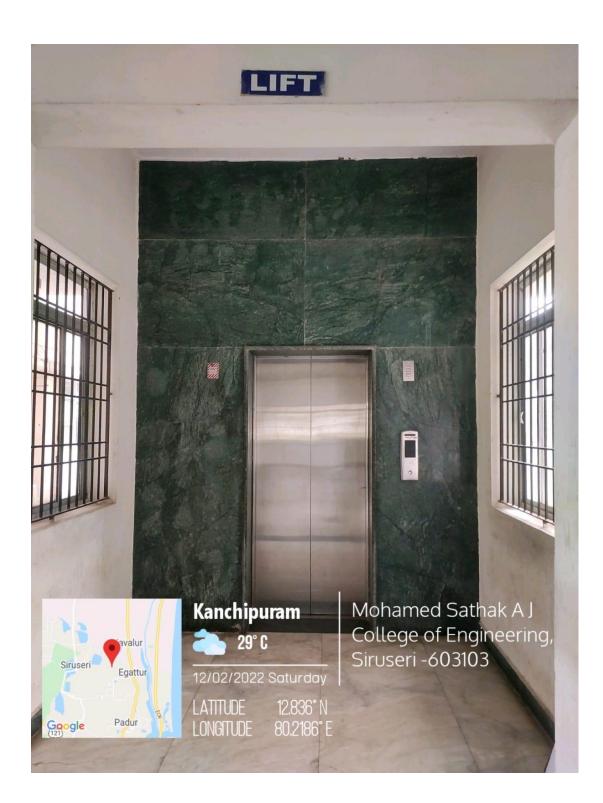
For our Institution in Main Building we are having 800 kg capacity lift. The elevator facilitates easy and quick movement to different floors of the college. The facility may be availed by both staff members as well as differently-abled students. A lift operator is present during college working hours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

#### Ramp:

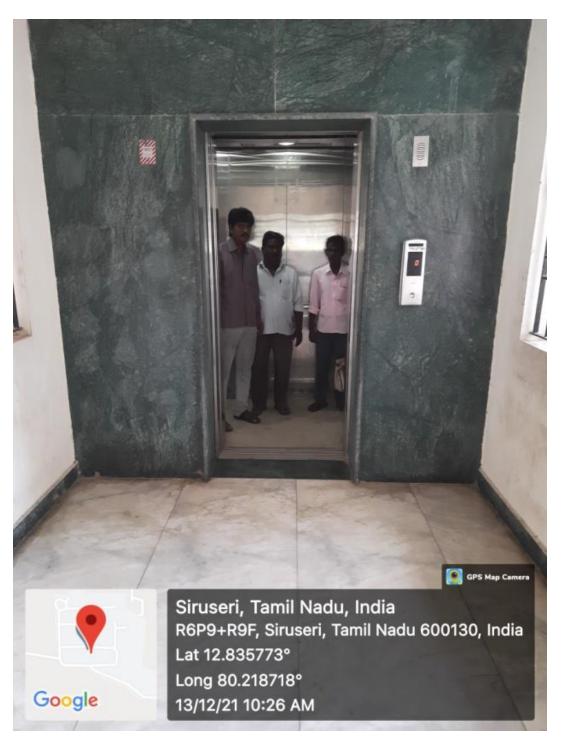
The college has a special facility of ramp and rails with wheel chair for the differently abled persons. The entrance and exit in the annex is easily accessible as there is a ramp. In the annex building ramps and rails are arranged and it is beneficial to wheelchair users. Staff members and security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



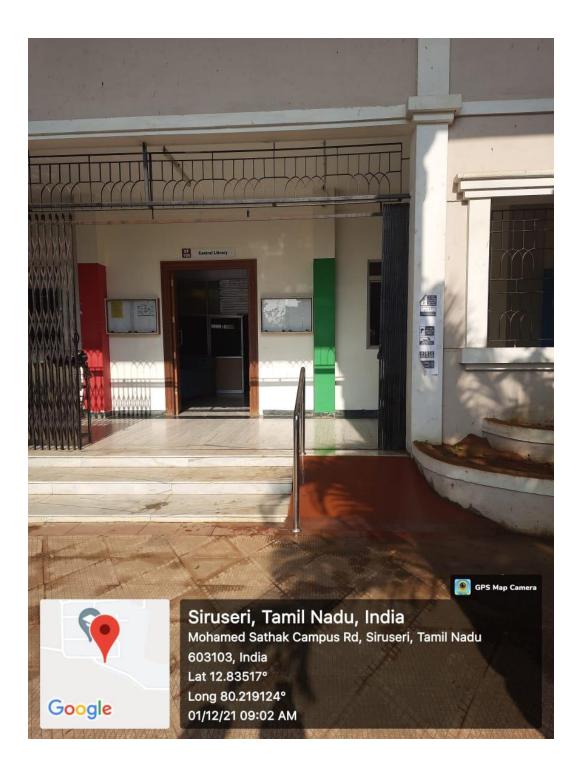
Lift at Main Building Ground Floor



Lift at Main Building Ground Floor



Ramp near Library Entrance



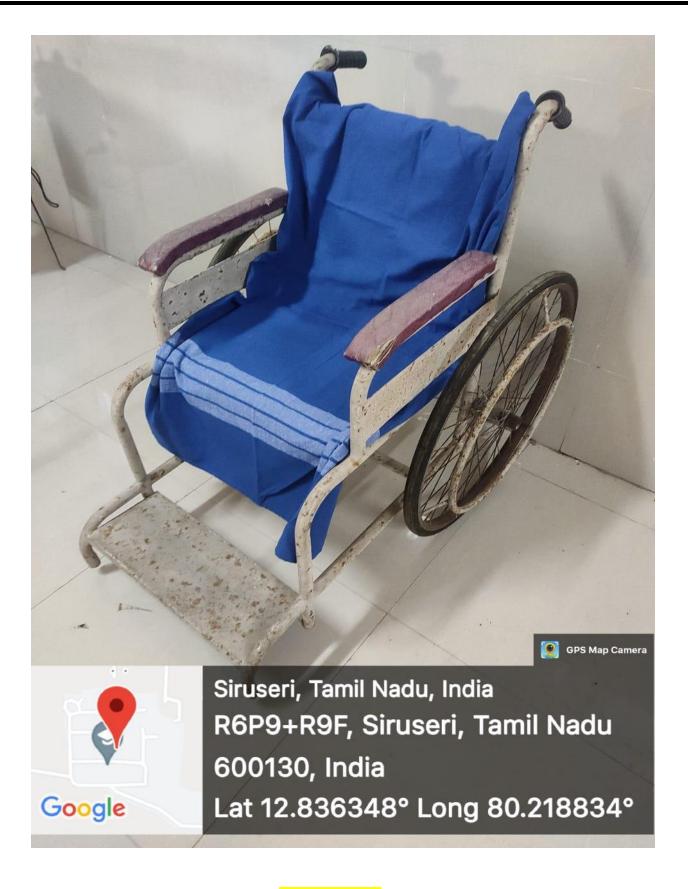
Ramp near Library Entrance



R6P9+R9F, Siruseri, Tamil Nadu 600130, India Lat 12.836348° Long 80.218834°

Google

Wheel Chair



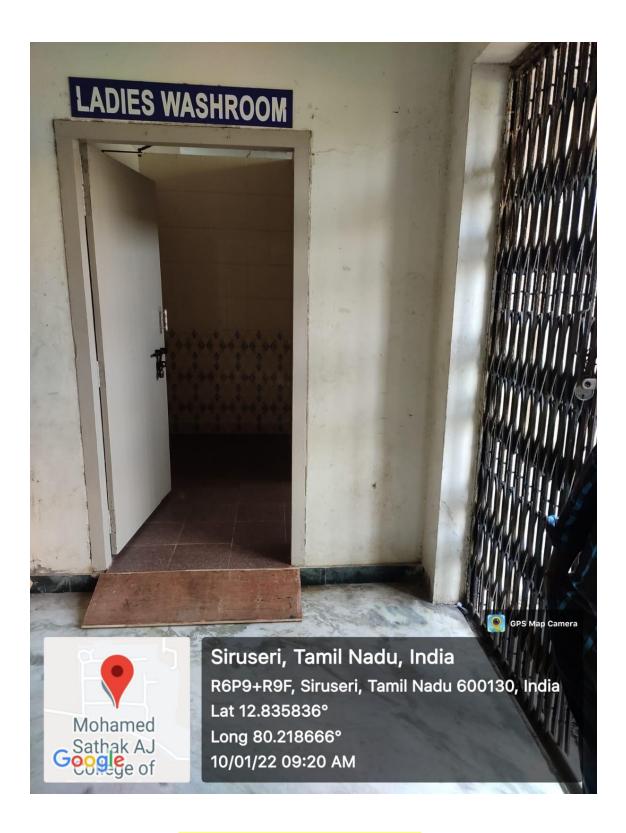
### Wheel Chair

## 2. Disabled Friendly Washrooms

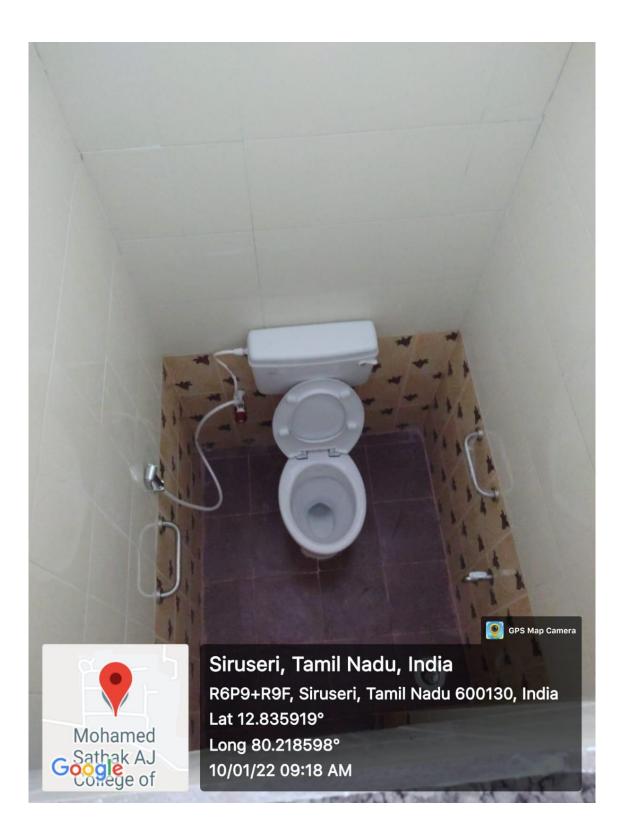
**Disabled Friendly Washrooms:** 



Disabled Friendly Washrooms



Disabled Friendly Washrooms



Disabled Friendly Washrooms

## **3. Display Board and Sign Posts**

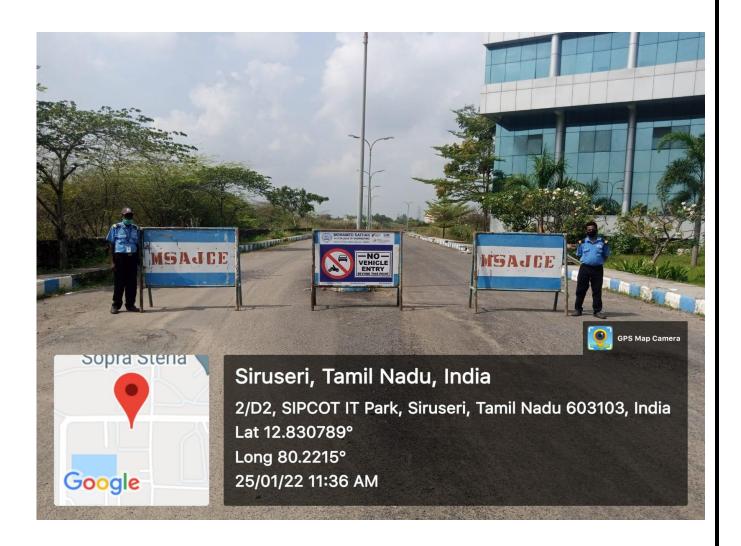
In our college we placed Display Boards and Sign Posts for easy Navigation to various Venues.



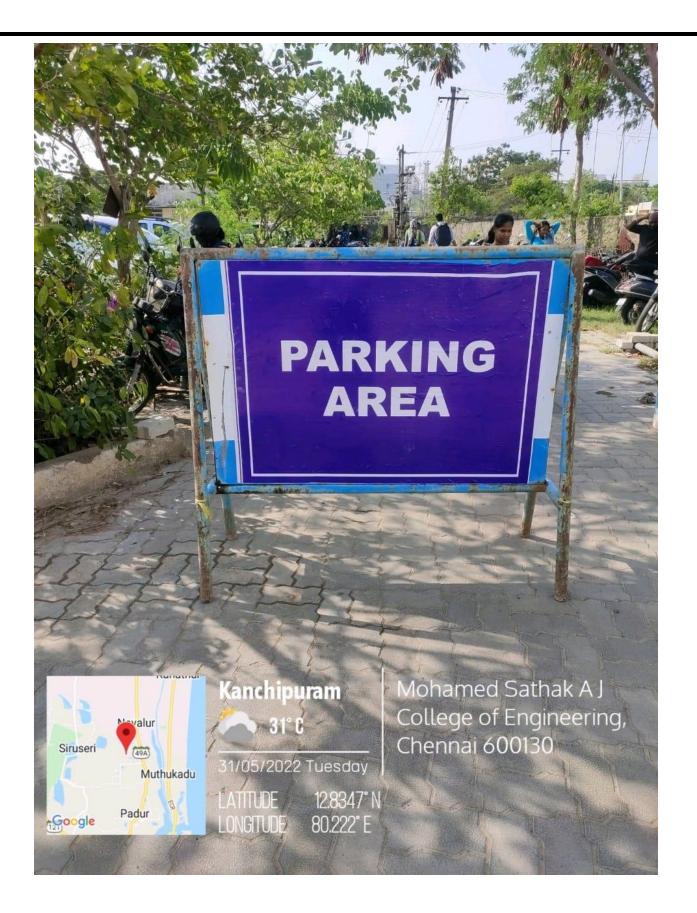
#### Display Board and Sign Posts Main Campus



Environment Policy Display Board



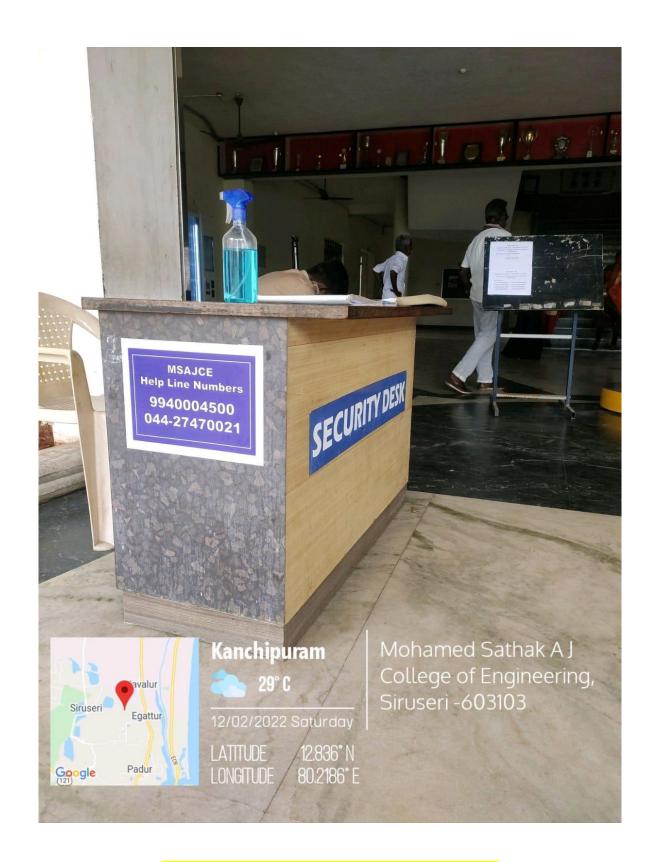
No Vehicle Entry Board near Main Gate



Parking Area Board near Main Gate



Helpline number for the People in campus



Helpline number for the People in campus

## 4. ASSITIVE TECHNOLOGY AND FACILITIES FOR PERSONS WITH DISABILITIES

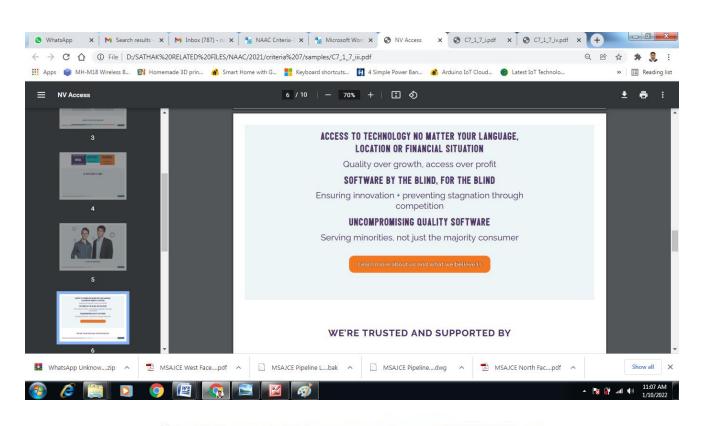
#### A) NVDA:



Support Us Shop



NVDA (Nonvascular Desktop Access) screen reader software





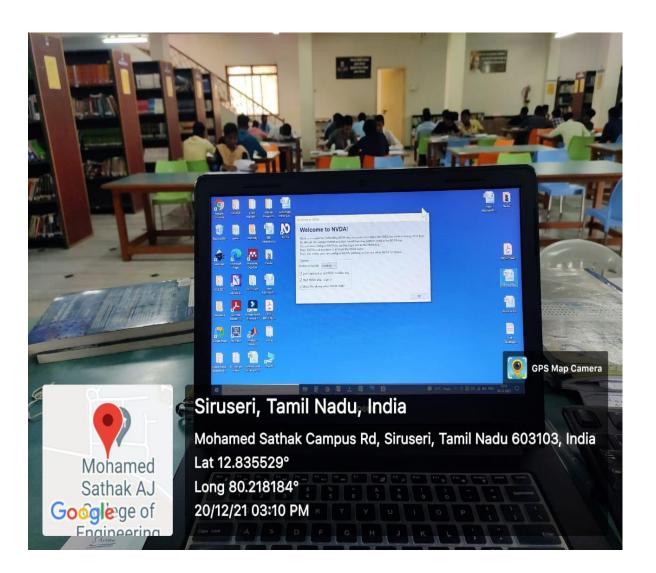
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NVDA (Nonvascular Desktop Access) screen reader software

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** 



NVDA Screen Reading Software

## 5. Soft copy of Reading Material, Screen Reading

#### 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 laboratories. These can be used with Braille displays and Braille keyboards, which are also available in the labs.



