### GREEN CAMPUS INITIATIVES INCLUDE

### 1. Restricted entry of automobiles







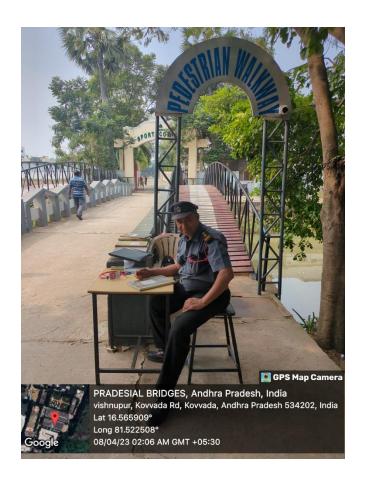
To ensure campus security, students and faculty are granted access to the premises after verifying their identity cards with the assistance of security guards. Entry is strictly limited to college staff, and individuals who are not part of the staff are required to obtain an In-pass after undergoing thorough verification. As part of maintaining a green and pollution-free environment, students and staff are required to park their vehicles in designated parking areas within the campus premises. This measure helps to promote sustainability and a clean atmosphere.

## 2. Use of bicycles/ Battery-powered vehicles

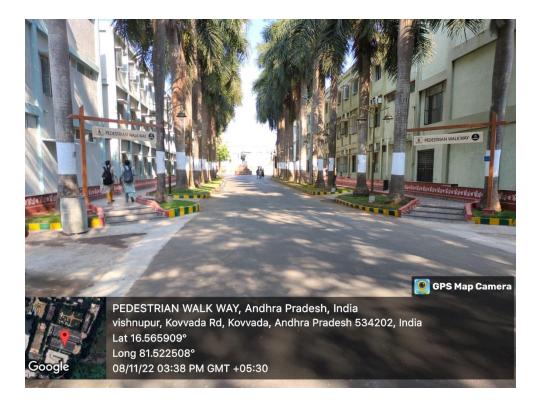


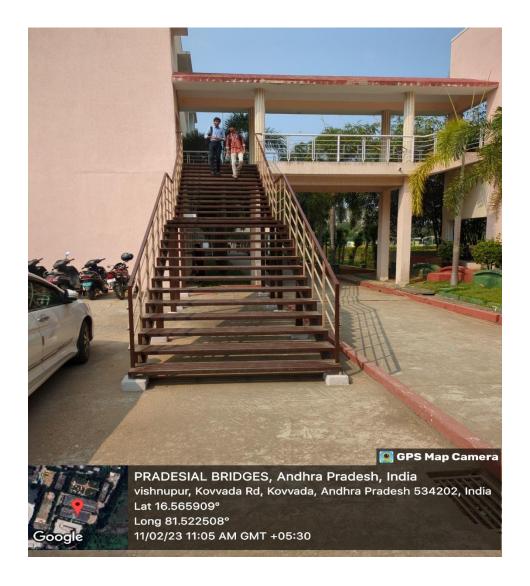


# 3. Pedestrian-friendly pathways









Sidewalks and walkways serve as designated pedestrian lanes within the public right-of-way, providing a safe space for people to travel separate from vehicular traffic. These pathways offer opportunities for children to walk, run, skate, ride bikes, and engage in play activities. It is important to have a buffer zone of 4 to 6 feet, ensuring a separation between pedestrians and the roadway.

The minimum width requirement for a walkway is 48 inches (121.9 cm), allowing for comfortable side-by-side movement of two pedestrians. However, it is advisable to increase the width whenever possible, especially in heavily frequented public areas, to at least 72 inches (182.88 cm) or more.

To enhance mobility for students and staff, a pedestrian walkway facility in the form of a foot over bridge has been installed near the canal gate of the campus. This bridge facilitates safe passage across the canal, promoting convenient movement for pedestrians within the campus.

#### 4. Ban on use of plastic

### **Report on Plastic waste Free India**

#### Pledge:

On October 2nd, 2022, our college NSS Unit, along with the staff and students, enthusiastically joined the Swachata Hi Seva initiative. With a shared commitment to fostering a clean, healthy, and rejuvenated India, each student took a solemn pledge. They wholeheartedly engaged in various activities, including Shramdan, Rally, and Campaigning events, following the pledge.

#### Shramdan

The NSS Volunteers of our college actively participated in a collective effort called "Shramdan." This initiative focused on enhancing the cleanliness of our surroundings and raising awareness about the importance of maintaining cleanliness and hygiene.

#### **Campaigning:**

NSS Volunteers took part in a spirited campaign for "Swachhata Hi Seva" and wholeheartedly encouraged students and individuals to embrace a greener lifestyle. Recognizing the need for sustainability, the volunteers, along with the NSS department coordinators, visited every household in the nearby village of Kovvada Annavaram. They passionately shared the benefits of cleanliness and provided valuable insights on how to maintain a clean environment.

#### **Rally**

Our college organized an impactful awareness rally as part of the Swachhata Hai Seva campaign. The primary objective of this rally was to educate residents, road users, and commercial establishments in the vicinity of our college about the dangers associated with plastic waste. With great enthusiasm, NSS volunteers and students emphasized the importance of transitioning from plastic bags to cloth bags. They earnestly urged people to refrain from disposing of waste in public areas.







#### 5. LAND SCAPING

Landscaping involves the modification of visible features in a land area and encompasses various activities. This includes working with living elements like plants and animals, commonly known as gardening, which aims to create beauty within the landscape.

The importance of landscaping lies in its ability to provide an environment where diverse plant species can thrive in their natural habitat, free from pests and disturbances. Through proper landscaping practices, plants receive the necessary resources, such as adequate water, high-quality soil, and sufficient sunlight, to grow and flourish. Additionally, landscaping plays a vital role in the preservation of endangered plant species that possess medicinal properties, thus contributing to their protection and conservation.



