



Sewage Disposal System

The college drainage is connected to the municipal drainage system for proper sewage disposal. This ensures smooth waste management and hygiene.



Fig 1: College Drainage Connected to Badvel Municipality Drainage Canal



Fig 2: College Drainage Connected to Badvel Municipality Drainage Canal



Fig 3: College Drainage Connected to Badvel Municipality Drainage Canal




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ARCHITECT'S CERTIFICATE

This is to certify that Sri Rachapudy Nagabhushanam Degree and PG College(A) Badvel, has been planned and executed in accordance with applicable building norms and standards. The details are as follows:

1. Sewage Disposal System

The building is provided with a **proper sewage disposal system** comprising of:

- ✓ Underground sewer connection to municipal sewer
- ✓ Septic tank with soak pit
- ✓ Sewage Treatment Plant (STP)

The system is designed and constructed as per relevant **local authority norms, Public Health Engineering standards, and environmental regulations**, ensuring safe and hygienic disposal of wastewater.

2. Barrier-Free Environment

The building has been designed to provide a **barrier-free environment** for persons with disabilities, which includes:

- Ramps with appropriate slope at entrance points
- Adequate door widths for wheelchair movement
- Non-slippery flooring in common areas
- Handrails and accessible circulation spaces

These provisions comply with applicable **accessibility guidelines / Harmonised Guidelines for Universal Accessibility**.

3. Toilets for Physically Challenged Persons

Separate / designated **toilets for physically challenged persons** have been provided with:

- Adequate maneuvering space
- Grab bars and support rails
- Accessible wash basins and fittings
- Proper signage

The toilets are designed as per **accessibility norms and standards**.


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