



SRI SIVANI COLLEGE OF ENGINEERING

(Under the Management of Sri Sivani Educational Society, Srikakulam)

Approved by AICTE, New Delhi and Affiliated to JNTUGV, Vizianagaram (CC:W6)
Recognised by UGC U/S 2 (f) & 12 (B)

ISO 9001 : 2015
CERTIFIED CAMPUS

NH-16, Chilakapalem (Jn), Etcherla (M), Srikakulam - 532 410, A.P., Tel : : 08942 231106, 73826 51411

Policy on Solid Waste Management

1. Introduction

The purpose of this policy document is to outline the guidelines and procedures for effective solid waste management within the premises of Sri Sivani College of Engineering. This policy aims to promote waste reduction, recycling, and responsible waste disposal practices to ensure a clean and sustainable environment.

2. Objectives

The objectives of the solid waste management policy are as follows:

- a. Minimize the generation of solid waste through waste reduction and resource conservation measures.
- b. Promote recycling and reuse of materials wherever feasible.
- c. Ensure proper segregation and collection of waste to facilitate efficient waste management.
- d. Implement appropriate treatment and disposal methods for non-recyclable waste.
- e. Educate and raise awareness among staff, students, and other stakeholders about the importance of responsible waste management practices.
- f. Comply with relevant environmental regulations and legislation.

3. Responsibilities

a. College Administration:

- i. Develop and implement a comprehensive solid waste management plan.
- ii. Allocate necessary resources, including personnel, equipment, and facilities, to facilitate waste management activities.
- iii. Conduct periodic reviews and audits to assess the effectiveness of waste management practices.



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b. Faculty and Staff:

- i. Promote waste reduction practices and encourage the use of environmentally friendly materials.
- ii. Ensure proper segregation of waste at the source and facilitate recycling initiatives.
- iii. Cooperate with the waste management team and support waste management awareness programs.

c. Students:

- i. Follow waste segregation guidelines and participate actively in recycling programs.
- ii. Encourage fellow students to adopt responsible waste management practices.
- iii. Report any concerns or suggestions related to waste management to the designated authorities.

d. Waste Management Team:

- i. Ensure the proper collection, segregation, and disposal of waste in designated bins.
- ii. Coordinate recycling efforts, including collection, sorting, and transportation of recyclable materials.
- iii. Monitor waste management processes and implement necessary improvements.
- iv. Conduct training sessions and workshops to educate the college community about waste management practices.

4. Waste Segregation

a. All waste generated within the college must be segregated into the following categories:

- i. Paper and cardboard
- ii. Plastics
- iii. Glass
- iv. Metals
- v. Organic waste
- vi. Hazardous waste

b. Clearly labelled waste bins should be placed strategically throughout the college premises to facilitate waste segregation.

5. Recycling

- a. Promote and facilitate recycling initiatives for different waste categories.
- b. Establish partnerships with authorized recycling agencies or organizations to ensure proper handling and disposal of recyclable materials.
- c. Provide recycling bins in easily accessible areas and educate the college community about the importance of using these bins correctly.

6. Waste Disposal

- a. non-recyclable waste should be disposed of in accordance with local regulations and guidelines.
- b. Encourage the use of eco-friendly disposal methods, such as waste-to-energy or composting, for organic waste where feasible.
- c. Establish collaborations with waste management service providers to ensure proper collection and disposal of non-recyclable waste.

7. Awareness and Education

- a. Conduct regular awareness campaigns, seminars, and workshops to educate staff, students, and other stakeholders about solid waste management practices.
- b. Distribute informational materials, such as brochures and posters, highlighting waste reduction, recycling, and proper waste disposal methods.
- c. Utilize digital platforms and college communication channels to promote waste management awareness.

8. Monitoring and Reporting

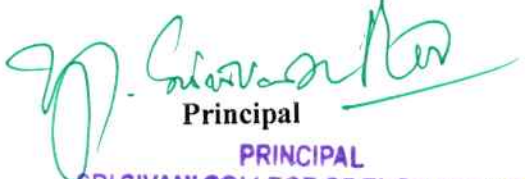
- a. Establish a waste management monitoring system to track the progress of waste reduction, recycling, and disposal initiatives.
- b. Conduct regular waste audits to assess the effectiveness of the waste management program.
- c. Prepare periodic reports on waste management performance and share the findings with relevant stakeholders.

9. Review and Update

This policy document should be periodically reviewed and updated to incorporate new waste management practices, technologies, and regulatory changes.

10. Conclusion

This solid waste management policy aims to create a culture of responsible waste management within the institution. By adopting the guidelines outlined in this policy document, we can contribute to a cleaner environment, conserve resources, and promote sustainable practices.


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Policy Document on Divyangajan

The Government of India formulated the national policy for persons with disabilities in February 2006 which deals with the educational rehabilitation of persons with disabilities, therefore because of this SSCE has implemented these policies in the teaching and learning process. The SSCE's policy recognizes that persons with disabilities are a valuable human resource for the institution and seeks to create an environment that provides equal opportunities, protection of their rights, and full participation in the academic environment. The focus of the policy is on the following:

- To ensure the accessible, gender-sensitive, safe, usable, and functional washroom facilities should be provided for disabled persons.
- Learners with disabilities need to be adequately and appropriately supported in and out of the classroom with the right resources and assistive technology, and with leadership, teaching staff, and college communities that are responsive to their needs.


Exam policy:

Based on the need of the students SSCE will make reasonable changes in the educational plan and assessment framework to meet the popular needs of students with disabilities. Sensible convenience will be made to meet the necessities of the considerable number of students with disabilities. The guidelines and regulations have been issued by the examination department for the use of scribes in exams. From 2006 to till the date not only joined disabilities students in SSCE, in case anyone allotted seat in SSCE we promising to provide following facilities.

1. Provision for inquiry and information: Human assistance, reader, soft copies of reading material, screen reading.
2. To ensure the proper text and pictogram signage such as tactile path, lights, display boards, signposts are necessary, located to be visible and touchable.
3. To ensure the accessibility of software tools and techniques for people with disabilities.

The institution has disabled friendly, barrier-free environment.

The Government of India has notified guidelines for evaluation of the disabilities and procedures to be adopted at Higher Educational Institutions. The institution as per the guidelines of the government and that of the affiliating university will ensure that the persons with disabilities are encouraged.


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POLICY DOCUMENT ON DISABLE FRIENDLY & BARRIER FREE ENVIRONMENT

Sri Sivani College of Engineering was established by in the year 2006 with an aim of bringing quality engineering education closer to the rural students. The college has created a resourceful and inspiring academic ambience and world class infrastructure. The college is Private Self-Financing Institution. The College is approved by AICTE, New Delhi. The College is affiliated to Jawaharlal Nehru Technological University Gurajada, Vizianagaram- (JNTUGV). The college envisages in the comprehensive development of students and offers qualitative, enduring and enriching education making it a dynamic hub of academic excellence.

Objectives of the policy:

- To create inclusive culture to avoid discrimination, exploitation and exclusion of disable students and staff from all areas of work and education.
- To ensure implementation of all legislations with respect to persons with disabilities.
- To ensure full participation of persons with disabilities and to provide them the equal opportunities for development. To provide all the facilities in the campus for barrier free movement of persons with disabilities.

Disabilities:

Disability is a term that includes motor and sensory limitations like mobility, vision or hearing impairments. it also includes disabilities resulting from chronic illness and syndrome. Many disabilities vary in degree and type of limitation; therefore, accommodations must also vary and should be tailored to the needs of the individual. Sri Sivani College of Engineering will constitute a specialized committee for people with disabilities which will be responsible in preparing, executing, and amending policy and guidelines for persons with disabilities

The major functions of this committee for persons with disabilities include

- To address all disability related issues in the campus
- To ensure overall accessibility for people with disability in the entire college campus



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- To determine major grievances pertaining to any matter of persons with disabilities. It is not resolved it should be sent to the higher authorities.

Accessibility policy:

Providing access means making all the services, activities, and benefits thereof, fully available to qualified people with disabilities. The institution provides various provisions in creating; disabled friendly campus. The college administration and faculty members ensure appropriate reasonable accommodations for each person with a disability and be willing to resolve access problems. The campus is barrier free and accessible for differently abled persons.


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Policy on E-Waste Management

Sri Sivani College of Engineering recognizes the growing environmental concern regarding Electronic waste (E-waste) and acknowledges its responsibility to adopt sustainable practices. This policy aims to establish guidelines and procedures for the effective management of e-waste within the college premises, with the goal of minimizing its environmental impact and promoting responsible disposal practices.

1. Objectives

The objectives of this policy are as follows:

- a. Minimize the generation of e-waste through sustainable procurement and usage of electronic equipment.
- b. Promote the reuse, refurbishment, and recycling of electronic devices to extend their lifecycle and reduce waste.
- c. Ensure the safe and environmentally friendly disposal of e-waste that cannot be reused or recycled.
- d. Create awareness and educate the college community about the importance of e-wastemanagement and responsible disposal practices.
- e. Comply with all applicable laws and regulations related to e-waste management.

2. Responsibilities

a. College Administration:

- i. Establish an E-Waste Management Committee consisting of representatives from various departments to oversee the implementation of this policy.
- ii. Allocate necessary resources, including funds and infrastructure, to facilitate proper e-wastemanagement.
- iii. Regularly review and update the policy to ensure its effectiveness and compliance with changing regulations.



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b. Faculty and Staff:

- i. Procure electronic equipment considering their environmental impact and disposal options at the end of their lifecycle.
- ii. Encourage students and colleagues to adopt sustainable practices such as energy-efficient computing and responsible e-waste disposal.
- iii. Provide assistance to the E-Waste Management Committee in implementing awareness programs and training sessions.

c. Students:

- i. Utilize electronic devices responsibly and maintain them to extend their useful life.
- ii. Participate in e-waste collection drives and follow the designated disposal procedures.
- iii. Promote awareness of e-waste management among peers and encourage responsible practices.

3. Procurement Guidelines

- a. Give preference to electronic equipment with eco-label certifications and energy-efficient ratings.
- b. Consider the availability of recycling and take-back programs offered by manufacturers or suppliers during procurement decisions.
- c. Prioritize the purchase of devices that are easily upgradeable, repairable, and have a longer lifespan.

4. E-Waste Collection and Storage

- a. Designate specific collection points within the college premises for the segregation and storage of e-waste.
- b. Clearly label and educate the college community about the designated collection points.
- c. Ensure the collection points are secure, well-maintained, and comply with health and safety standards.

5. Reuse, Refurbishment, and Recycling

- a. Establish partnerships with authorized e-waste recycling agencies or organizations for the proper disposal of e-waste.
- b. Explore opportunities for refurbishment and reuse of functional electronic devices within the college or through donation to charitable organizations.
- c. Regularly assess the effectiveness of recycling programs and make improvements as necessary.

6. Awareness and Training Programs

- a. Conduct regular awareness campaigns, workshops, and training sessions for the college community to promote responsible e-waste management practices.
- b. Provide information on the environmental impact of e-waste and the importance of proper disposal methods.
- c. Encourage research and projects related to e-waste management among students and faculty.

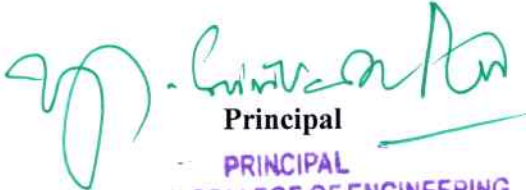
7. Compliance and Reporting

- a. Comply with all applicable laws, regulations, and guidelines related to e-waste management.
- b. Maintain records of e-waste generated, reused, refurbished, and recycled.
- c. Submit periodic reports to the E-Waste Management Committee, including progress updates, challenges faced, and recommendations for improvement.

8. Review and Revision

This policy will be reviewed periodically by the E-Waste Management Committee to assess its effectiveness, make necessary revisions, and ensure alignment with evolving best practices and regulations.

By adhering to this policy, Sri Sivani College of Engineering is committed to promoting sustainable practices, raising awareness, and minimizing the environmental impact of e-waste. Together, we can contribute to a cleaner and healthier environment.


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POLICY ON GREEN CAMPUS

A Green Campus is a place where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus. The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind.

Objectives to the go green program: The first step of the Go Green Program involves establishing available Green-Campus Committee, within the organizational structure of the Institute. Hence, to give this initiative more clarity and authenticity, we now roll out a POLICYDOCUMENT spelling out the strategies, plans and other allied tasks to make this Program functional officially.

We believe that greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program. The administration of the Institute believes that everyone has to work out the time bound strategies to implement green campus initiatives. These strategies need to be incorporated into the institutional planning and budgeting processes with the aim of developing a clean and green campus. Every individual of Sri Sivani College of Engineering will work, may he/she be a student, faculty and support staff to foster a culture of self-sustainability and make the entire campus environmental friendly.

- Understanding various environmental issues and the need to address them.
- Sensitizing people about the need for protection of environment for a sustainable and healthy future.
- Instill a sense of responsibility for the environment and a personal commitment to protect and preserve the environment.



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- Undertaking technological setup aimed at an environmentally and economically strong impact.
- Ensure environment friendly practices in the college.

Green Campus Initiatives:

- Installation of Solar Power Station
- Waste water Management/ Rainwater harvesting
- Maintenance of water bodies and distribution system in the campus
- Plastic free Campus
- Tree Plantation Drive
- Use of LEDs only
- Digital Library
- Green Channel Campus
- Vast Flower Garden
- Use more read out material in soft form. Reduce the hard readout material. Use More of E-mail for officially communicating the information needed, online reading etc.
- Keep a stack of paper that has been printed on one side and use it for day to day rough work.
- Minimize the use of fertilizers and pesticides in college grounds, opting to the use of compost produced on site wherever possible.
- Ensure that all cleaning products used by college staff have a negligible harmful Impact on the environment.
- Use two types of bins separately for biodegradable and non-biodegradable wastes in the college campus as well as in hostels. Reusing the class room furniture by altering them. Thereby reducing the metal waste.
- Providing women washrooms with incinerators to destroy sanitary napkins. For easy disposal in an environmentally friendly way.

Sri Sivani College of Engineering has taken initiative to create awareness on Green campus students and staff. To protect its own environment with its green campus initiative and keeps pollution free campus.


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