

KRISHNA INSTITUTE OF MEDICAL SCIENCES "DEEMED TO BE UNIVERSITY", KARAD

Accredited by NAAC with 'A' Grade (CGPA: 3.20 on 4 Point Scale)

An ISO 9001:2015 Certified University

GREEN CAMPUS POLICY & SINGLE USE PLASTIC POLICY





KIMSDU,	Karad
KIMSDU-DOM-HRD/Green Campus Policy	Version No.: 1.0
	Version Date: 01.01.2017
	Rev. No. 0
Green Campus Policy	Rev. Date:0
	Effective Date: 01.01.2017



GREEN CAMPUS POLICY

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HRD- Green		01.01.2017		
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	OS	AR – E and S	Registrar	

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Scope

- A. Plastic free campus
- B. Vehicle free zones
- **C.** Paperless Office

A. The following items will no longer be permitted for sale or distribution at the campus or at events held by any university.

Single-use plastic food service ware

- Single-use plastic bottles of 1 litre or less in volume
- Single-use plastic banners

B. Areas as demarcated (from IHR hostel barricade to GNM hostel barricade will strictly be no vehicle zone on all days 24*7

C. All Offices will encourage use of emails, whatsapp and other electronic means of communication rather than the traditional paper circulars / memos etc.

This above regulations applies to all students, staff, visitors, outlets, retail locations and vending machines owned by or located on university premises irrespective of the ownership of the same.

Exceptions

Exceptions to this policy may be permitted in health-related or other emergency situations.

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3. Implementation and Compliance of Plastic usage / Vehicle free areas and Paperless Office regulations

- All responsible for organizing or hosting events and activities on campus are responsible for ensuring compliance with the policy.
- University management is responsible for ensuring that the necessary facilities and procedures are in
 place to enable implementation of the policy, with support from the Estate and Security Office, Finance
 Office, the Accommodation Committee and Catering vendors.
- Heads of departments are responsible for ensuring University funds are not used for the purchase of products restricted by the policy.
- The Committee on Catering will be responsible for ensuring that restricted items are not sold or
 distributed in catering outlets, vending machines, or retail outlets on campus. The Committee will also
 be responsible for ensuring that catering and retail outlets, and vending machines find environmentally
 responsible alternatives.
- The Registrar Office will support policy implementation through communications and awareness-raising efforts among relevant units and other stakeholders.

4. Definitions

Campus: Anywhere within the boundary wall and any rented owned areas falling under the ambit of university.

Event: Any activity, meeting, conference, seminar, workshop, performance, speech, or gathering that takes place on the Campus.

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Single use: Any item designed to be used once and then disposed of or destroyed.

Single-use plastic food service ware: Any bags, straws, cups, containers, lids, cutlery, stirrers, or plates that are made of plastic and intended only for one-time use. This definition includes compostable or biodegradable plastics (such as Oxo biodegradable or vegetable-based plastics) meeting these criteria.

Single-use plastic bottles: Any formed or molded containers comprised predominantly of plastic resin and intended primarily as a single-use container containing any beverage for human consumption. This definition includes compostable or biodegradable plastic bottles meeting these criteria.

Single-use plastic banners: Any shape of banner made of plastic and intended only for one-time use. This definition includes compostable or biodegradable plastics (such as Oxo biodegradable or vegetable based plastics) meeting these criteria.

Environmentally-responsible alternatives: Any item or system that can replace the items restricted by the policy that is completely free of disposable plastic.

Compostable: Made solely of organic substances that break down into a stable product due to the action of bacteria in a controlled, aerobic process that results in a material safe and desirable as a soil amendment.

Biodegradable: Made solely of substances capable of being decomposed by bacteria or other living organisms.

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Single Use Plastic Policy

	Doc Number	KIMSDU/POLICY/PLASTIC USE/1	Issue date	08.09.2017
Tomate design	Rev No	0.0	Issue No	1
Name of the Document	Single use plastic policy			
Name of the Process/Are as	Housekeeping & Environment Management			

Objective: -

- -To reduce the consumption of 'Single use plastic' & make alternative for it.
- -To segregate & dispose the 'Single use plastic' properly.

Definition: -

1) Single use plastic: -

Single-use plastics, often also referred to as disposable plastics, are commonly used for plastic packaging and include items intended to be used only once before they are thrown away or recycled. These include, among other items, grocery bags, food packaging, bottles, straws, containers, cups and cutlery. **e.g.** 1) plastic bags, straws, coffee stirrers, soda and water bottles and most food packaging etc.

Single use plastics uses in hospital: -

- 1) Plastic cold drink water bottles.
- 2) Polythene bags
- 3) Plastic dish, cup, spoons & straw
- 4) Plastic bag for plant nursery
- 5) Thermocol used for packing.
- **6)** Milk bag
- 7) Plastic stationery products used for office use.
- **8)** Apron

Collection of Single use plastic: -

- To collect single use plastic, we have placed brown colored dustbins in all wards, labs, OPDs & departments of the hospital.
- During collection of waste bags of 'single use plastic', the bags weighed at the point of generation & the record of the same will maintain at the generation point & at the waste collection department.
- Waste bags should be properly labeled with the respective wards, labs, OPD & departments.
- The record of the number of bags collected from wards, labs, OPD & department also will be maintained.

Segregation of Single use plastic: -

- The collected wastes throughout the hospital then send to segregation process.
- The mixed single use plastic items then segregate to material wise & packed in non-chlorinated plastic bag.
- The packed non-chlorinated plastic bags then labeled with the 'name of items' which has packed & the record of the same has maintained at the 'Waste Management' register.

Disposal of Single use plastic: -

- After segregation of 'single use plastic', these items packs & stores in a store room for a week.
- After a week, we handed over these 'single use plastic' items to government authorized recycler for final disposal.
- The record of handed over single use plastic will maintain at waste management register. One copy of the handed over items will send to 'Central store' & one copy give to 'Authorized recycler'.
- After collection of 'Single use plastic' from us, the 'Authorized recycler' handed over these items to 'Plastic recycling plant'.
- We quarterly visited to the site of 'Authorized recycler' to confirm the disposal of our 'Single use plastic' items.

Recommendations: -

- i) Buy boxes instead of bottles. Often, products like laundry detergent come in cardboard which is more easily recycled than plastic.
- ii) Use only more than 1 litre drinking water bottles.
- iii) Use only glass bottles for cold drinks which are recyclables.
- iv) Use & encourage the public to use paper bags & cloth bags.
- v) Serve the drinks directly into glass.
- vi) Use only non-chlorinated plastic bags to collect the wastes.
- vii) Use bamboo flatware.
- viii) Use the paper tea cups.
- ix) Stop serving drinks with plastic straws.
- x) Use the paper straws or reusable straws as a sustainable alternative.
- **xi)** Offer the refilling of reusable water bottles for free.
- **xii)** Work with suppliers on reduction of unnecessary packaging such as reusable crates.
- xiii) Educate the team members, employees & students of each waste stream specific to site.
- **xiv)** Use of certified compostable single use items.

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