



Akhil Bharatiya Maratha Shikshan Parishad's

ANANTRAO PAWAR COLLEGE OF ARCHITECTURE

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Approved by Council of Architecture, New Delhi & Govt. of Maharashtra, Affiliated to Savitribai Phule Pune University

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7.1.2

7.1.2 Environmental Consciousness, Sustainability and Divyang Friendly Initiatives

ABMSP's

ANANTRAO PAWAR COLLEGE OF ARCHITECTURE

Parvati, Pune.

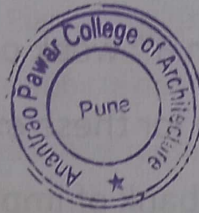
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Criterion 7: Institutional Values and Best Practices

Contents

**7.1.2 Environmental Consciousness, Sustainability and Divyang
Friendly Initiatives**

Sr. No	Document details	Page No
1.	Policy document on green campus/ plastic free campus	1-2



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Green Campus Policy

OBJECTIVE

Green campus aims to

- Sweep away wasteful inefficiencies and using conventional sources of energy for daily power needs of the campus
- Encourage sustainable lifestyle
- Impose disposal methods
- Support eco-friendly recycling measures and awareness in all forms

INITIATIVES / SUGGESTIONS PROPOSED

Solar Power

- Installation of solar panels for electricity needs
- Encourage to use natural light than electric bulbs wherever possible


Rain Water Harvesting and waste water recycling

- Installation of network of PVC pipes and gutters to direct rain water from the roof to one or more filter chambers which can be created with PVC barrels/tanks and connect it to open well/borewell to recharge shallow aquifers.
- Rooftop rain water collection tanks with simple mesh to filter big particles, can be consumed in washrooms for flush tanks in toilets.
- Water from air conditioners can be used to water potted plants in the building.

RRR – Reduce , Reuse , Recycle

- Focus on reducing waste by going paperless. Use Moodle to conduct quizzes, submission of assignment, sharing e-books, feedback assessment, etc.
- Communication and circulars through college website and class WhatsApp groups managed by the faculty members.
- Ban single use plastic cups, straws, plates, etc in cafeteria and throughout the campus
- Promote reuse of working components in e-waste.
- Organise various competitions to encourage students to reuse waste materials to create artifacts.
- Installation of compost bins to recycle wet biodegradable garbage to produce compost.
- Water filters and bottle refill stations at multiple points to encourage students to use reusable water bottles.




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E-Waste recycling

- When upgrading labs with higher configuration systems, the old systems are reused in libraries and staffroom to serve basic needs like browsing and test editing.
- Use assembled PCs in the campus; hence working components of old computers is well-kept-up to be reused when necessary.
- Conduct E-waste collection drive and awareness programmes to educate students about the hazardous effects of its improper disposal.
- Installing E-Waste Recycling Bins
- Outsource recycling to registered E-Waste Management Agencies.

Segregation of solid waste

- Keep dry waste garbage bin in the classrooms as this can reduce littering in the classroom.
- Wet waste and dry waste are segregated in the college, as per the guidelines given by Corporation.
- Use colour coded garbage bins throughout the campus. This will avoid confusions and garbage disposal in wrong bins.
- Conduct plantation drives in collaborations.

Organic gardening, Kitchen gardening

- Compost made in campus can be used for organic gardening in the campus.
- Well maintained gardens throughout the campus.
- Small Kitchen garden

