





# ARTS, COMMERCE & SCIENCE COLLEGE

(Affiliated to Mumbai University)

Mumbai University Affiliation No. Aff / Recog. /6403 of 2008 dt. 17th Oct. 2008 Govt. of Maharashatra Order No. NGC 2008 / (218 / 08) MS - 3, dt. 16/6/2008

At. Khardi (E), Tal. Shahapur, Dist. Thane Pin 421 601. ● Website : www.jsspcollegekhardi.in ● Email: jeevandeepkhardi@gmail.com

Ref.: JSSP/ACSCK//	Date:
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### POLICY DOCUMENT ON THE ENVIRONMENT

The college is situated in a tribal and hilly area and enriched with an eco-friendly campus and beautiful, green surroundings. Its buildings in the lush green ambiance bear testimony to it. All the buildings of the college have a sufficient number of windows and verandas exposing them to natural light and airflow. The campus is naturally gifted with flora comprising different trees, herbs, and shrubs species. The importance and essentiality of green cover are enshrined in the mission of the college and tree plantation is encouraged to maintain the pristine purity and beauty of the college to provide a congenial atmosphere for the various academic pursuits. The main objectives of the green campus of the college are as follows.

### **Objectives:**

- To reduce pollution, reduce resources consumption and eliminate wastes and conserve natural resources
- 2. To create interest among the students in horticulture and gardening.
- 3. To encourage students for parking the four/two-wheelers outside the main entrance of the college.
- 4. To encourage students to use the pedestrian-friendly pathway.
- 5. To maintain energy, green and environment related issues.
- 6. The beautiful green campus of the college always reminds its dwellers of the beauty of nature and their responsibility to preserve it.

The college has taken efforts to make the green campus and eco-friendly in the following terms:

#### **Energy Conservation Initiatives:**

The initiatives taken by the college for energy conservation are as follows:



# JEEVANDEEP SHAIKSHANIK SANSTHA'S POI'S



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- 1. Carried out Energy Audit of the college campus.
- 2. Conventional fluorescent lights are replaced with LED lights in classrooms, laboratories, auditoriums, administrative offices, and campus street lights to conserve energy.
- 3. Staff and students of the college are made aware of energy conservation through orientation and encouraged to develop the habit of putting off switches of the devices not in use or avoiding unnecessary use of the electronic/electrical devices.
- 4. All the classrooms and laboratories are exposed to adequate ventilation and natural lights so
- 5. We do not require artificial lighting during the day time in college.
- 6. The students and staff are made aware of this which resulted in their active involvement in energy conservation by necessary or minimum use of electricity.
- 7. Save Electricity' display stickers on switchboards and major electricity supply points to aware the user of energy conservation. The staff and students are habituated with switching off lights, fans, computers, etc. when not in use.

# Water harvesting initiatives:

- As the college is situated in a hilly area, it has a natural landscape very conducive to watershed management.
- 2. There is a provision made at each building to recharge the underground water level of bore wells.
- 3. Water pipes and taps are regularly checked and repaired/replaced to avoid leakage and waste of water.

## Efforts for carbon neutrality initiatives:

1. Planting trees is one of the ways of offsetting carbon. The college has arranged Tree plantation activity on regular basis during the last five years.

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- 2. The college is known for its natural ambiance and botanical diversity. It has been nurturing a large number of plants and trees, which can absorb carbon dioxide, thus contributing towards carbon neutrality.
- 3. The college celebrates a 'No Vehicle Day'.
- 4. Staff and Students are provided with parking zones to park their respective vehicles.

#### **Plantation Initiatives:**

- 1. The college conducted Tree Plantation Drives on and off the college campus with the help of staff, NSS volunteers and students.
- Tree plantation is a usual activity of the Department of Botany and NSS unit of the college. Hundreds of rare and medicinal plants have been planted and maintained and semi-shade trees on the college campus by NSS volunteers.
- 3. The college celebrated International Earth Day, World Environment Day, etc. to spread awareness among the students about their responsibilities towards the ecosystem and its conservation. All the students were motivated to plant tree/s at their respective destination and take care of the same. It is a matter of pride that the majority of the students gave a positive response to the appeal made by the college and planted trees in the locality.

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Jeevandeep Shaikshanik Sanstha Poi's Art's, Commerce & Science College Khardi Khardi, Tal. Shahanur, Dist. Thane 421 601