



E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

CRITERIA 7.1.2 SOURCES OF ENERGY AND ENERGY CONSERVATION



P. C. Kani Har



(AFFILIATED TO UNIVERSITY OF MUMBAI)
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

The Institution has facilities and Initiatives for -

- 1. Alternate Sources of Energy and Energy conservation measures
- 2. Management of degradable and Non-degradable waste
- 3. Water conservation.
- 4. Green campus Initiatives.
- 5. Disabled friendly, barrier free environment.

(all of the above)



P. C. Kani tkaz





E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

7.1.2. Policy document on the green Campus



Green Steps taken

JAI BHARAT COLLEGE OF COMMERCE (NIGHT)

OBSERVATIONS AND RECOMMENDATIONS

GREEN CAMPUS AUDIT

OBSERVATIONS- STRONG POINTS

- College has implemented several green initiatives such as rainwater harvesting, solar PV system is under process for installation which help in promoting sustainability. College should develop monitoring mechanism and generate & maintain the performance records of the green infrastructure.
- a) Reduce, Reuse and recycle of the products (At the time of disposal of library material)
- b) Recycling beyond books i.e. paper, aluminium, plastic, e-waste
- c) College has 10+ trees, shrubs and potted plants present in the campus.
 d) Good no. of trees around the College campus which maintain the CO2 sequencing.
- e) Buildings are specifically designed with wide windows and wide passages to utilise sunlight, and for ventilation.
- Donation of computers to NGO's to refurbish and give it to needy people.
- g) Solid waste generated in campus includes paper waste, E-waste, plastic waste, food waste from canteens and dry recyclable waste from gardening. Paper waste and Ewaste are given to approved agencies for recycle/ disposal. Inventories & management processes of all waste (including food and dry recyclable waste) should be well documented



28 | Quality Care Alliance, Mumbai. I qualitycare.in@gmail.com | Confidential document



P. C. Kami Har



(AFFILIATED TO UNIVERSITY OF MUMBAI)
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)

Bills for the purchase of equipments for the facilities created under fee this metric

Electricity Bill



Water Bill





P. a. Kani traz

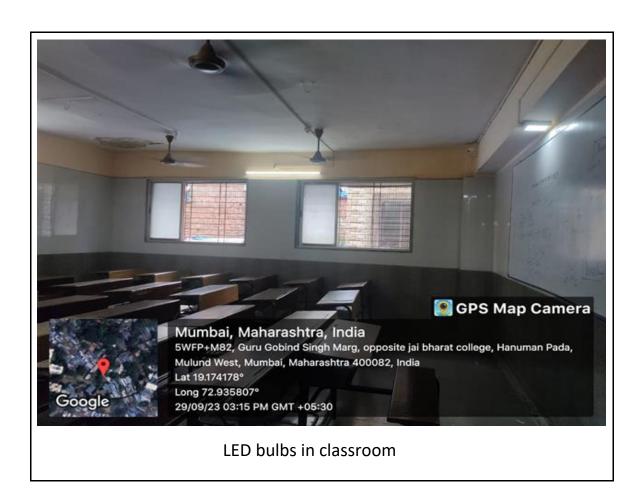




E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

Geotagged photographs of the 7.1.2 facilities

(A) Energy Conservation measures-



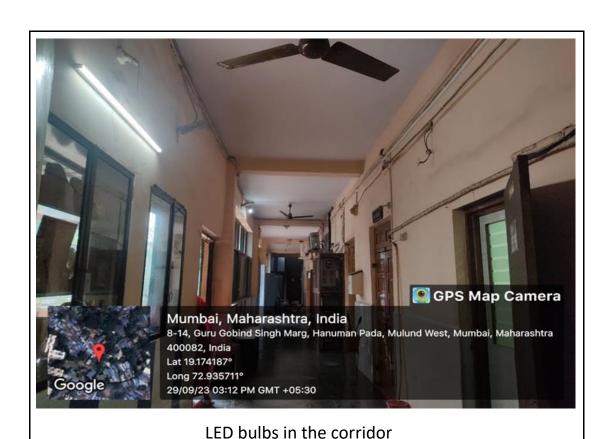


P. a. Kani that



(AFFILIATED TO UNIVERSITY OF MUMBAI)
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082
Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)





P. C. Kani than



(AFFILIATED TO UNIVERSITY OF MUMBAI)

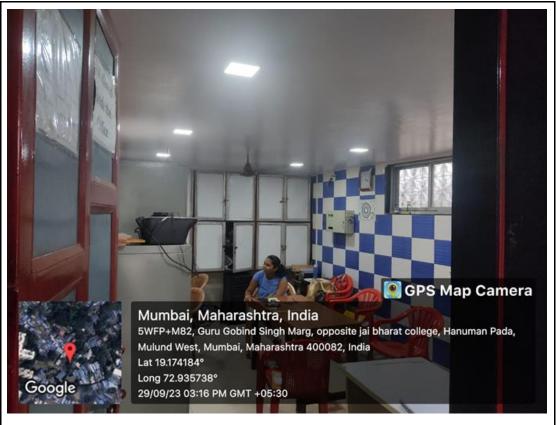
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

Mobile No: 9324880873

 $\hbox{E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com}\\$

Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)



LED bulbs in the office



P. a. Kani traz



(AFFILIATED TO UNIVERSITY OF MUMBAI)

O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

Mobile No: 9324880873

E-mail: jaibharat college@yahoo.co.in/jaibharat collegenight@gmail.com

Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)



LED bulbs in Computer Laboratory



P. C. Kani tkaz



(AFFILIATED TO UNIVERSITY OF MUMBAI)

O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400~082

Mobile No: 9324880873

 $\hbox{E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com}\\$

Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)



AC photograph with 5 star

AC in HEI with 3 star/ 5 stor showing equipment with energy.

Conservation



P. C. Kami Haz



(AFFILIATED TO UNIVERSITY OF MUMBAI)

O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

Mobile No: 9324880873

 $\hbox{E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com}\\$

Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)

(B)Geotagged photograph of Waste Management.

(B-1)Geotagged photograph showing segregation of waste into Wet waste and Dry waste





P. C. Kani than





E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

(B-2) Geotagged photograph showing solid waste treat treatment by Mumbai Municipal Council Serviced





P. a. Kani traz





E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

(B-3)Geotagged photograph showing Liquid waste in college management in college campus-CBMC process it)





P. C. Kami Haz



(AFFILIATED TO UNIVERSITY OF MUMBAI)

O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

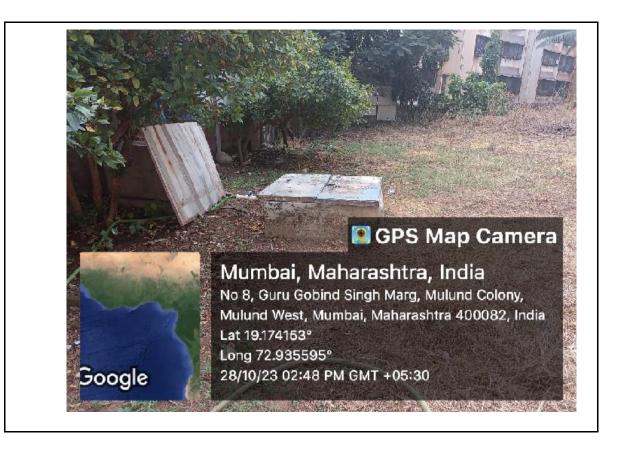
Mobile No: 9324880873

 $\hbox{E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com}\\$

Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)

(B-4)Geotagged photographs of water conservation.





P. C. Kani Haz





(AFFILIATED TO UNIVERSITY OF MUMBAI)

O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

Mobile No: 9324880873

 $\hbox{E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com}\\$

Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)

(C) Geotagged photograph of Cocon Campus Initiatives

(C-4)Geotagged photograph showing trees in campus-



(C-5) Geotagged photograph showing garden plants - potted plants





P. C. Kami ticar



(AFFILIATED TO UNIVERSITY OF MUMBAI)
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082
Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

(C-6) Geotagged photograph, showing for disabled students & Ramp, Railings

Ramp

Geo tagged



(C-7)Geotagged photo of plantation by NSS









(AFFILIATED TO UNIVERSITY OF MUMBAI) O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082

Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)



P. a. Kani than







E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

7.1.2 Green Campus Initiatives by Institute -

- 1. Reduce, Reuse, Recycle policy.
- 2. Buy second hand, buy local and resell policy
- 3. Follow plastic free campus policy Avoid use of plastic carry bags, plastic bottles, plastic minimise / zero use.
- 4. Save energy Energy conservation policy.
- 5. Save paper Go digital.
- 6. Save the environment Go walking, car pool, mass or public transport.
- 7. Save electrical power- (Save 1 unit Electricity: Save 2 unit Electricity)
- 8. Using e-resources -, e-notes, e-newspapers, e-books, e-journals, e-currency.
- 9. Attempt to cash less transitions; Considering having cash as having Narcotics Tobacco.
- 10.Go-organic Organic food is a modern, healthy part of a sustainable lifestyle.
- 11.Bicycle e-bicycle-Prefer to have bicycles, e-bicycles in campus, campaign for same.
- 12. Create Eco-friendly rules in Compus-
- A. Turn off everything.
- B. Using LED bulbs
- C. Using 3 star/5 star electrical equipment.
- D. Wash cups, wash plates No for disposable paper or plastic utensils.
- E. Use of drinking water refilling, water fountains.
- F. Lead a green club
- 13.Add Indoor plants.



P. C. Kami Haz



(AFFILIATED TO UNIVERSITY OF MUMBAI)
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082
Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org

(Conducted under auspice of Education Board Mulund Colony)

- 14. Rally for solar panels
- 15. Hold a recycling bin decorating contest
- 16. Schedule a trash pickup day as community services
- 17. Make a zero waste classroom, office, stuff room
- 18. start composting
- 19. Take a pledge to green environment
- 20.Go green- go plantation.



P. C. Kani Har



(AFFILIATED TO UNIVERSITY OF MUMBAI)
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082
Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)

7.1.2

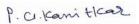
Green Campus Initiatives by Institute Displayed Poster in Campus for Green campus Initiatives.

Reduce-reuse-recycle





STOP PLASTIC POLLUTION







(AFFILIATED TO UNIVERSITY OF MUMBAI)
O/B. 8(1-10) Mulund Colony, Mulund (W), Mumbai-400 082
Mobile No: 9324880873

E-mail: jaibharatcollege@yahoo.co.in/jaibharatcollegenight@gmail.com Website: www.jaibharatcollege.org (Conducted under auspice of Education Board Mulund Colony)



Save energy- save electricity



Save water



Minimize pollution





P. C. Kani Hear