INDEX

7.1.5 Green campus initiatives (2021-22)

1. **Restricted entry of automobiles - Yes**
2. **Pedestrian Friendly pathways - Yes**
3. **Ban on use of Plastic - Yes**
4. **Landscaping with trees and plants -Yes**

Sr. No.	Contents	Page No.
1	Green Policy	2
2	Tree authority letter by Municipal Corporation of Greater Mumbai	4
3	"Go Green Initiative" VESIT Circular	7
4	Copy of mail regarding vehicle details (Restricted entries to campus)	8
5	**Geotagged photographs**	
	SORT team conducted plastic elimination drive	11
	VESIT Green Campus view	11
	Pedestrian Pathway image	14

VIVEKANAND EDUCATION SOCIETY'S INSTITUTE OF TECHNOLOGY
CHEMBUR, MUMBAI-400 074 INDIA

- **Green Policy:**

Vivekanand Education Society's
Institute of Technology
(Affiliated to University of Mumbai, Approved by AICTE & Recognised by Govt. of Maharashtra)

Dr. (Mrs.) J. M. Nair
M. Tech., Ph.D. (IIT-B)
Principal

Ref. No. VESIT/

Date

Green Policy

VESIT has vowed to help maintain the environment, especially in the campus by maintaining trees, landscaped gardens and organizing plantation drives. It is committed to inculcate the same in students

- With respect to the Green program initiative, VESIT has always encouraged their staff and students to nurture the environment.
- Separate parking is available for two wheelers and four wheelers in the college campus.
- Faculty who stay far away from the institute are encouraged to travel by public transport or shared auto rickshaws or opt for carpooling to reach the campus.
- Restriction on plastic usage:
  - Plastic elimination drives are conducted by faculty members in collaboration with students.
  - At the same time, students and staff are encouraged to reduce the usage of plastic to keep campus plastic free.
  - Plastic glasses or plates are banned in college canteens.
- Gardening / Plantation activities are conducted often
- VESIT promotes eco-friendly activities in campus like 'Swachh Bharat Abhiyan' , installation of a composting plant where all organic waste and gardening waste is converted to quality manure.
- VESIT campus has a soothing green view with planted trees and grass area. It is maintained by expert gardeners and supervised by dedicated staff.
- VESIT building has 6 entrances and a huge open amphitheater on the second floor with neatly and aesthetically maintained plants . Various activities are conducted in this large open space while students and faculty like to gather here regularly during their break time to enjoy the warm Sun and fresh air.

1

2

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- Campus has CCTV surveillance to restrict unauthenticated entries and to protect the eco-friendly environment.
- Faculty members encourage students to implement projects and extend their research area in social awareness and sustainable development. It provides a perfect platform for collaborating green initiatives with technology.
- To create awareness about the environment and its sustainability among faculty, staff and students, training programs are conducted.
- We also focus on reducing carbon footprint by reducing energy usage by,
    - Encouraging staff and students to turn off lights, fans, computers and laboratory kits after use.
    - Encouraging staff members to use air conditioners when it is essential to use.
    - Keeping electric switches off for areas which are not used often like auditoriums, seminar halls, meeting rooms etc.
- E-waste is disposed on regular basis
- Hazardous chemicals are disposed off in the hood to maintain a healthy atmosphere on college campus.
- VESIT campus is a tobacco free campus.

Dr. R. K. Kulkarni
Dean- Infrastructure, VESIT

2

3

V.E.S.
Since 1962

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- **Tree authority document:**

TREE AUTHORITY
BRIHANMUMBAI MAHANAGARPALIKA

To, Shri Hari Moorjani
101, Madhava, Plot
No. C-5 'E' Block
Bandra Kurla
Complex, Mumbai 400051

No. DYSO/TA/3132 /Proposal
Date : 16.7.09

Sub.: N.O.C. of the Tree Authority for Bldg No-1 on plot bearing C.T.S. 2 (PO 195 pt & 197 (pt) Vidyavihar Chembur

Ref.: Your proposal under No. -NIL- dated 10/7/09

Sir,

With reference to your proposal, it is to inform you that the said proposal does not indicate about which kind of N.O.C. required by you and the development of property is at what stage. The proposal is also not in order. It is believed that, the proposal is related for getting Occupation Certificate You are therefore, hereby requested to comply with the following shortfalls.

(1) The proposal will be considered only after getting the proposed development plan approved by the Competent Authority i.e. Building Proposal Department, Slum Rehabilitation Authority etc.

(2) The Architect / Developer / Promoter etc. should clearly state in the application about the earlier N.O.C./ permission obtained for cutting / transplanting of trees, retaining the existing trees, area of recreation ground, open space excluding plinth area, and newly planted trees as per the norms for plantation of trees on open space, recreation ground and new plantation of trees on open space, recreation ground and new plantation asked by Tree Officer in lieu of tree allowed to cut in the earlier permission granted.

(3) A consent letter of the Owner / Developer / Promoter etc. along with certified copy of C.A., to the owner should be submitted when the proposal is submitted by the Architect.

(4) Submit certified copy of the IOD/Commencement Certificate etc. of the proposed development of the property.
In case of IOD/C.C. issued before one year, submit revalidation certificate and note should be taken on the approved copy of the plan, which is certified as True copy by the Architect.

(5) Submit xerox copy of the permission for removal of trees/N.O.C. obtained earlier from Tree Officer at the time of commencement certificate.

(6) Submit the certificate approved copy of the area statement plan and state the total plinth area, Recreation ground area and open space area therein.
The norms for plantation of trees at any plot should be at the rate of 5 (Five) trees in 100 sq.mt. in R.G. area, whereas 2 (Two) trees per 100 sq.m. in open space area excluding plinth area.

P. T. O.

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(7) Submit 3 certified copies of the approved block plan/layout plan showing all the existing trees, newly planted trees, transplanted trees, if any, on the plot with serial number as per their location at site. The plan should be certified as "True copy" by stating number and date of approval, by the Architect.

a) Number all the existing trees first serially; thereafter serial number should be continuous for newly planted trees.

b) All the existing trees should be shown on the plan in green colour and newly planted trees in pink colour.

c) In case permission is obtained earlier for transplanting of trees, the new location of transplanted trees should be shown on the plan by maintaining the same old number to the tree but in different colour to that of mentioned above.

(8) Newly planted trees should be atleast 5' in height and 2" in girth size of suitable local verieties. These trees should be given proper support and the tree basin should be properly made.

(9) If the existing trees are less than the required number/ not as per norms/ direction given by Tree Officer, the balance number of new trees should be planted by covering entire area of the plot and the same should be clearly stated in the application by the applicant.

(10) Submit photographs of the existing trees as well as newly planted trees clearly showing the numbers on them.

(11) Submit an Undertaking on Rs. 20/- Stamp Paper duly notarised as per the prescribed proforma enclosed herewith in case of N.O.C. for the existing of the trees before getting C.C. is not obtained.

Pl. Complie all these required documents for getting above permission.

On compliance with the above mentioned shortfalls, the proposal will be processed further accordingly.

Thanking you

Yours faithfully

For Supdt. of Garden
& Tree Officer

5

Fig. SORT team conducted plastic elimination drive

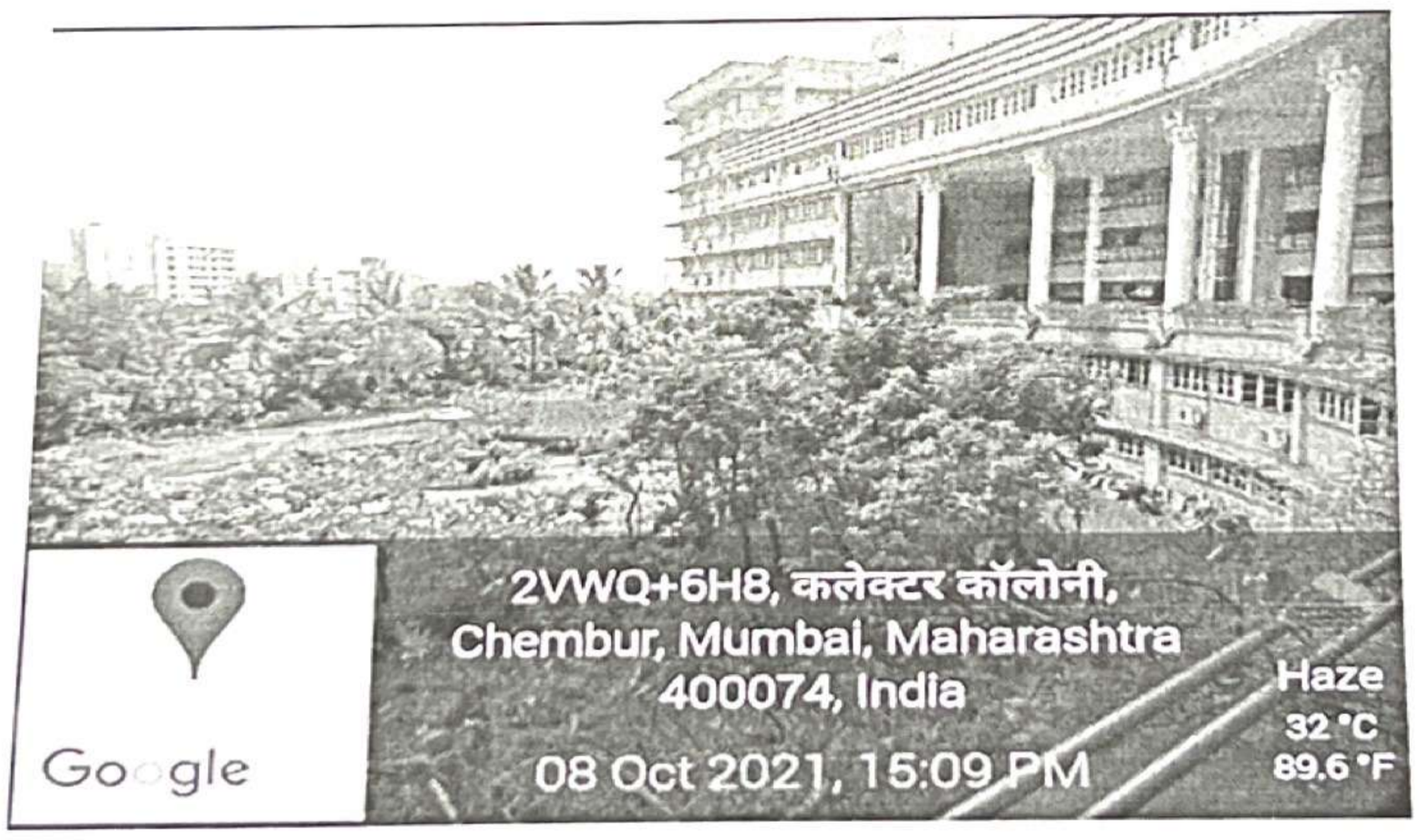

Fig. VESIT Green Campus view-1

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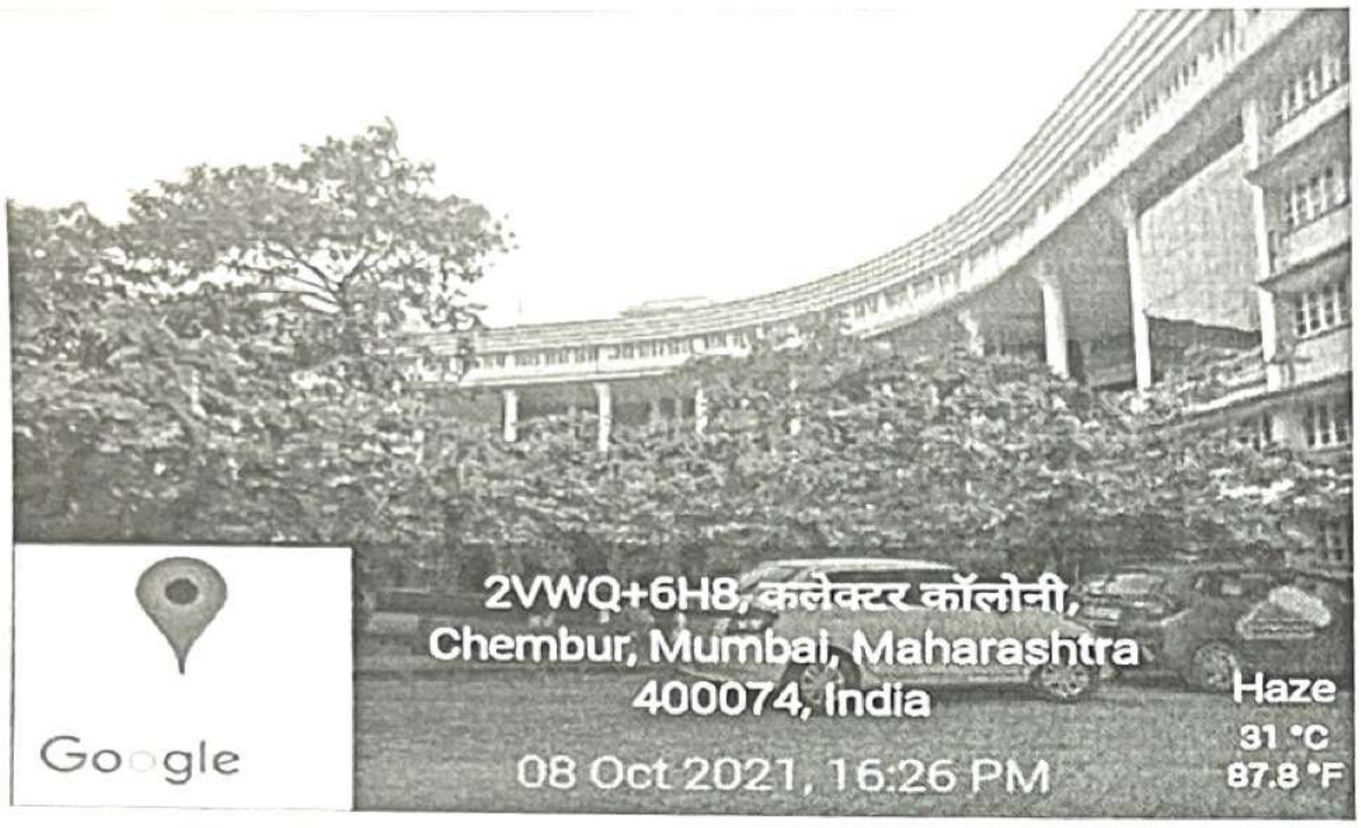
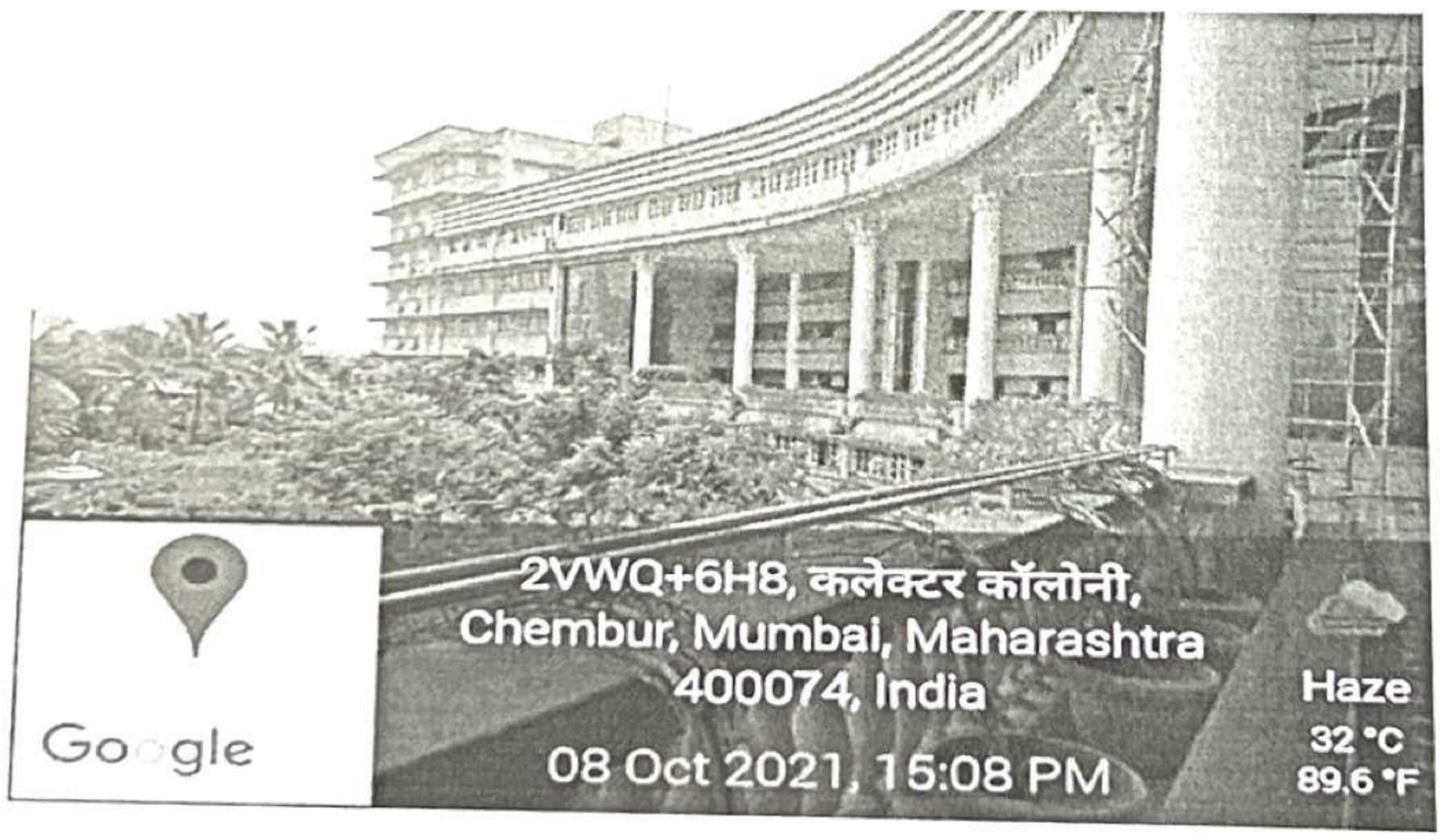


Fig. VESIT Green Campus view-2



VESIT Green Campus view-3 (Amphitheater 2nd floor)