



Bhimthadi Education Society's
Late K.G.Kataria College, Daund
Tal-Daund, Dist.-Pune -413801
(Id No.PU/PN/SC/140/1999)



www.kgked.in
kgkatariacollege@rediffmail.com

7.1.2 The Institution has facilities and initiatives for alternate sources of energy and energy conservation measures, Management of the various types of degradable and non-degradable waste, Water conservation, Green campus initiatives, Disabled-friendly, barrier free environment.

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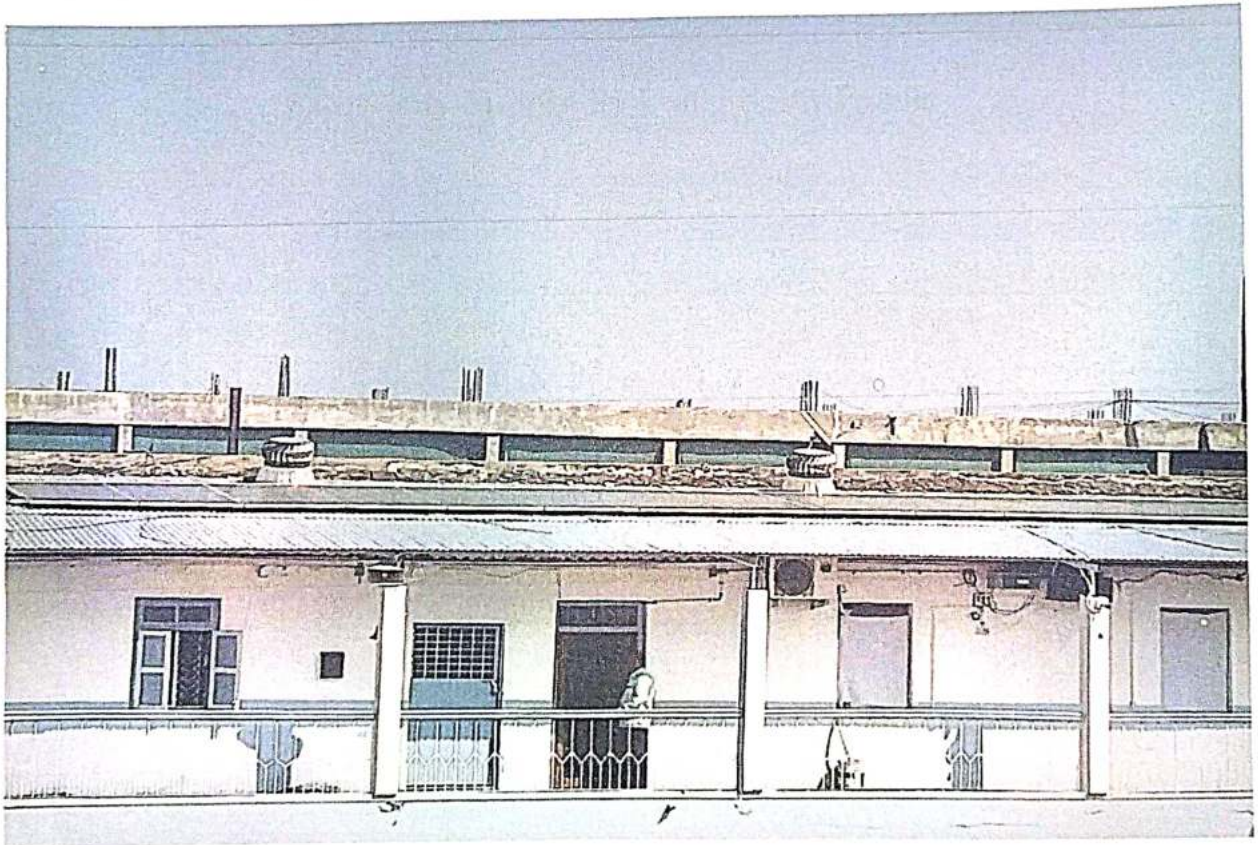
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(Science & Arts College)



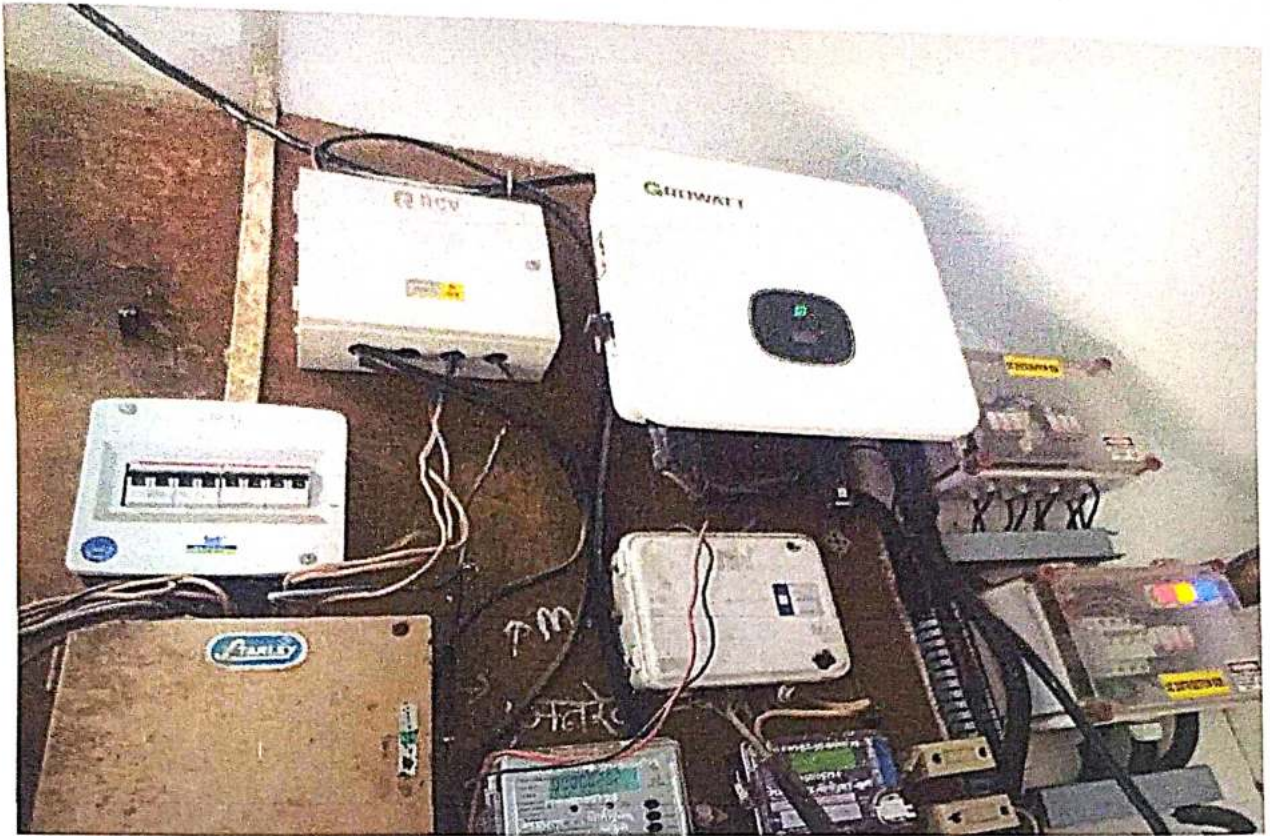
Solar Energy

Our college **Late. K.G. Kataria, Daund** take initiative role for use of solar energy, and installed solar panels. Solar for educational institutes is a great idea due to the fact that it helps in the reduction of costs associated with providing electricity to a colleges, Moreover, solar power generates 100% clean and renewable energy. Besides, the solar systems can work in colleges even on cloudy days and in the evenings, making the system highly reliable. Because of the solar panels our institute saved thousand of rupees and saved energy and become a part of 'go with green.'



Installed Solar Panels On College Roof.

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Electricity Supply By Using Solar Panels

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Year : 2022-23

The Institution has facilities for alternate sources of energy and energy conservation measures

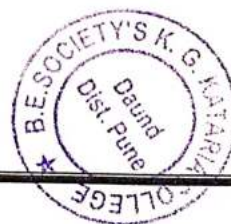
1. Solar energy
2. Biogas plant
3. Wheeling to the Grid
4. Sensor-based energy conservation
5. **Use of LED bulbs/ power efficient equipment**

Response:

Use of LED bulbs/ power efficient equipment :

They are total 98 Led in our college which saves electricity.

Photo:-



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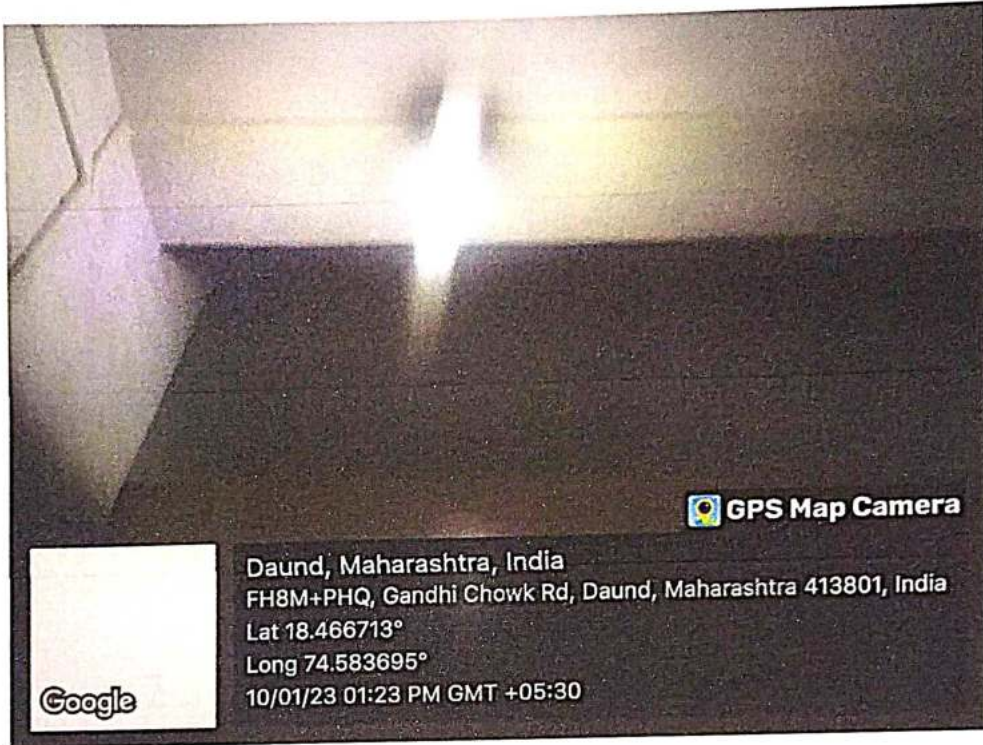
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LED bulbs



GPS Map Camera



Daund, Maharashtra, India
FH8M+PHQ, Gandhi Chowk Rd, Daund, Maharashtra 413801, India
Lat 18.466713°
Long 74.583695°
10/01/23 01:23 PM GMT +05:30



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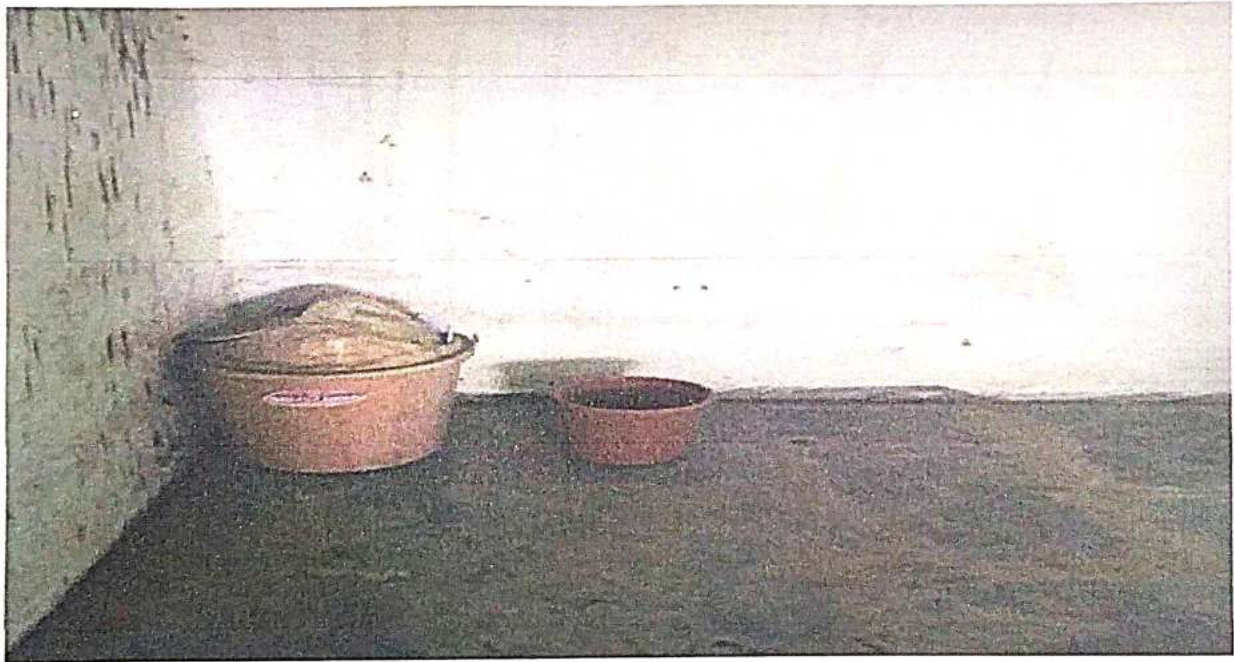
Year: 2022-23

Describe the facilities in the Institution for the management of the following types of degradable and non-degradable waste

- Solid waste management
- Liquid waste management
- E-waste management
- Waste recycling system

Response:

Solid waste management :



Dustbin



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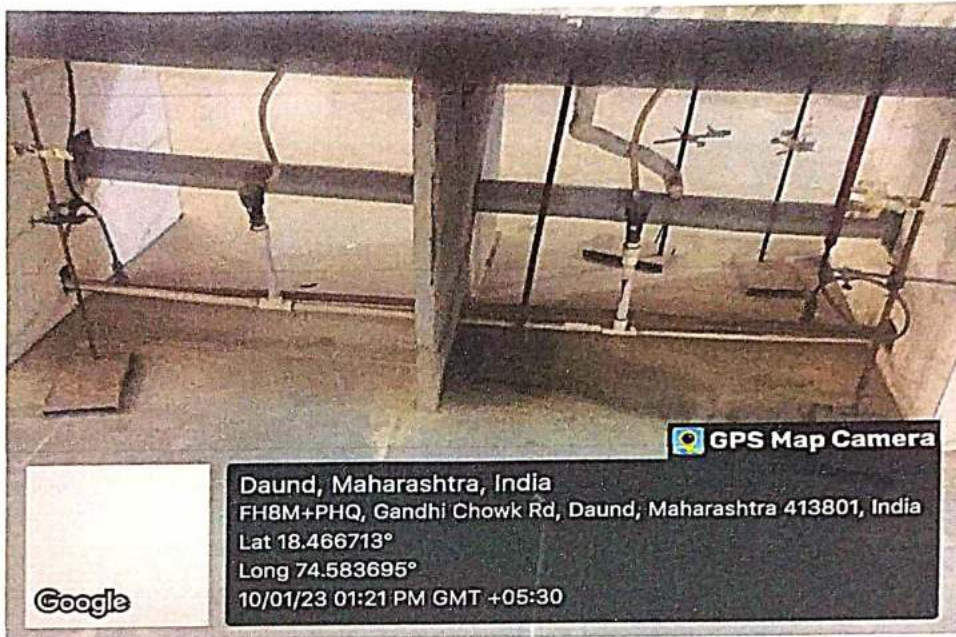
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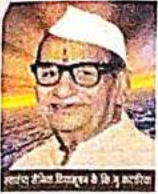
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Liquid waste management



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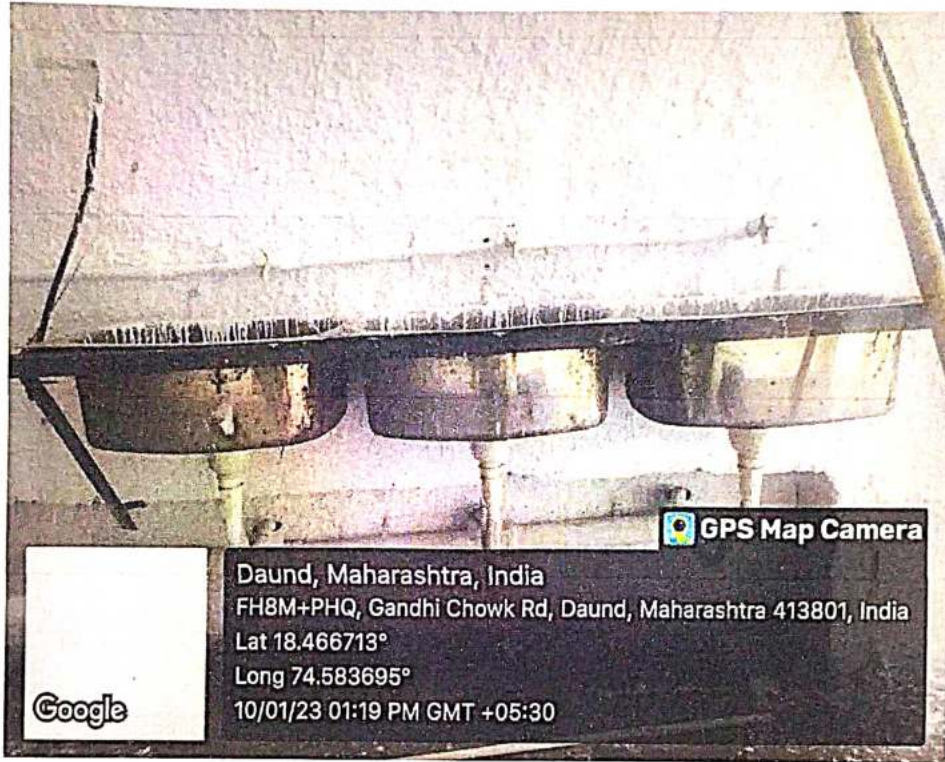


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Waste Water Management



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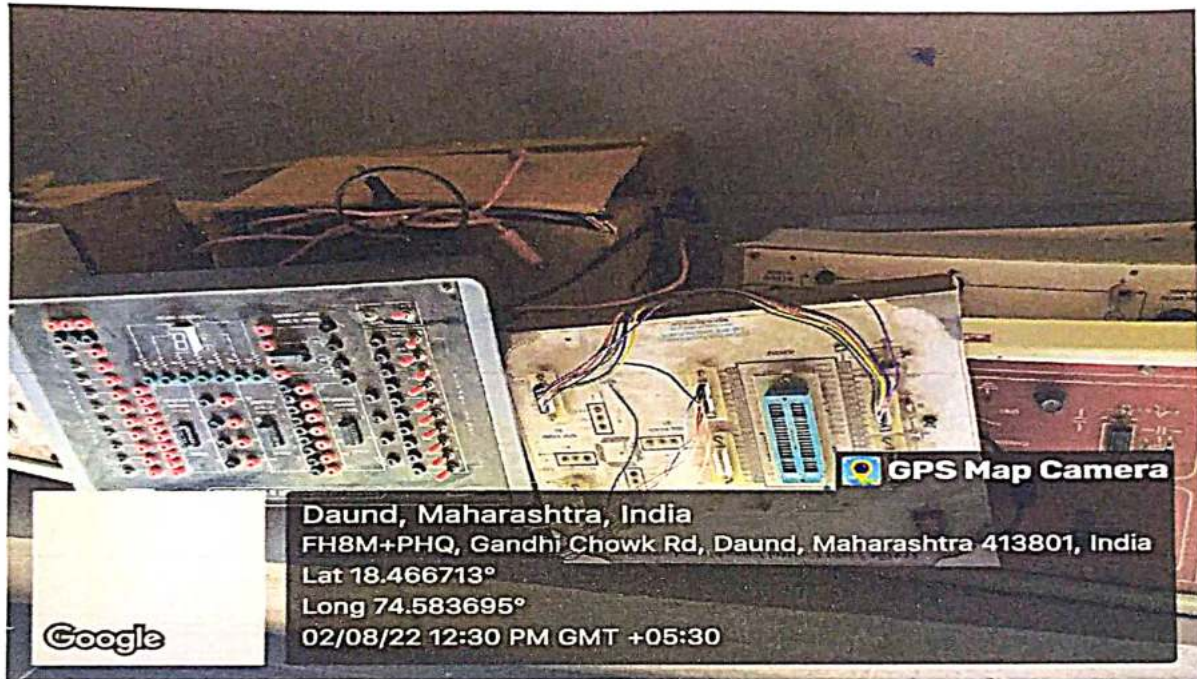
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E-waste management



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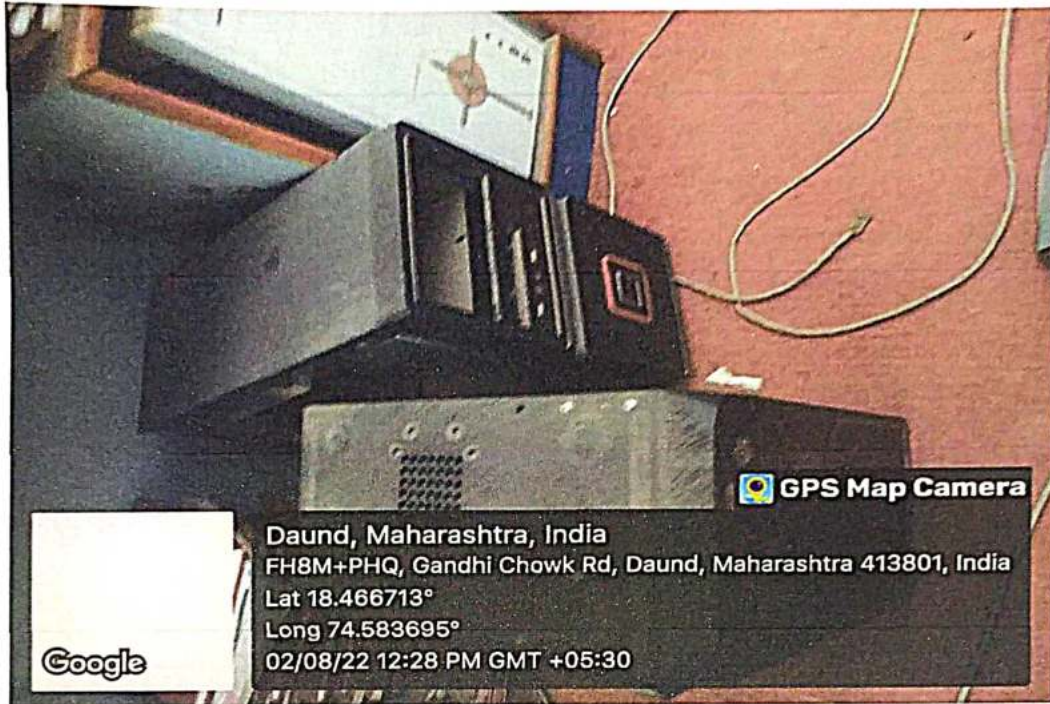


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E- Waste



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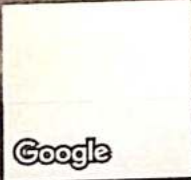
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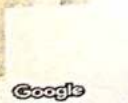
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Waste recycling system



Daund, Maharashtra, India
FH8M+PHQ, Gandhi Chowk Rd, Daund, Maharashtra 413801, India
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Long 74.583695°
10/01/23 01:19 PM GMT +05:30

GPS Map Camera



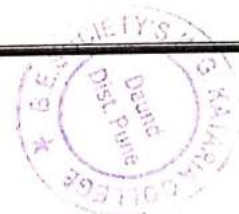
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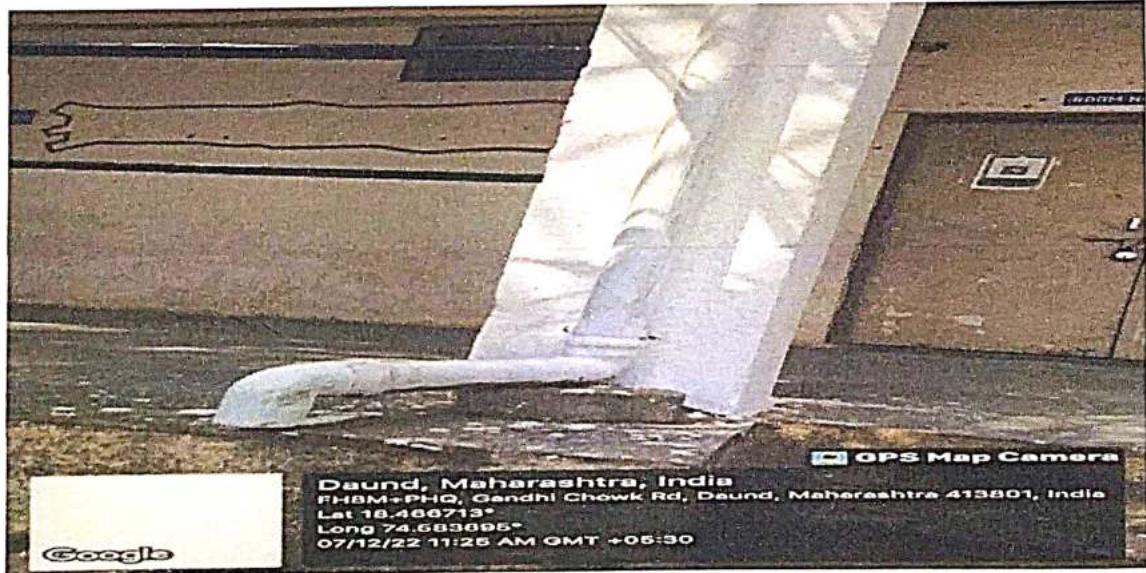
Year: 2022-23

7.1.2 - Water conservation facilities available in the Institution:

- 1. Rain water harvesting**
- 2. Bore well /Open well recharge**
- 3. Construction of tanks and bunds**
- 4. Waste water recycling**
- 5. Maintenance of water bodies and distribution system in the campus**

Response

Rain water harvesting :



Reserve Roof Rain Water to the plants



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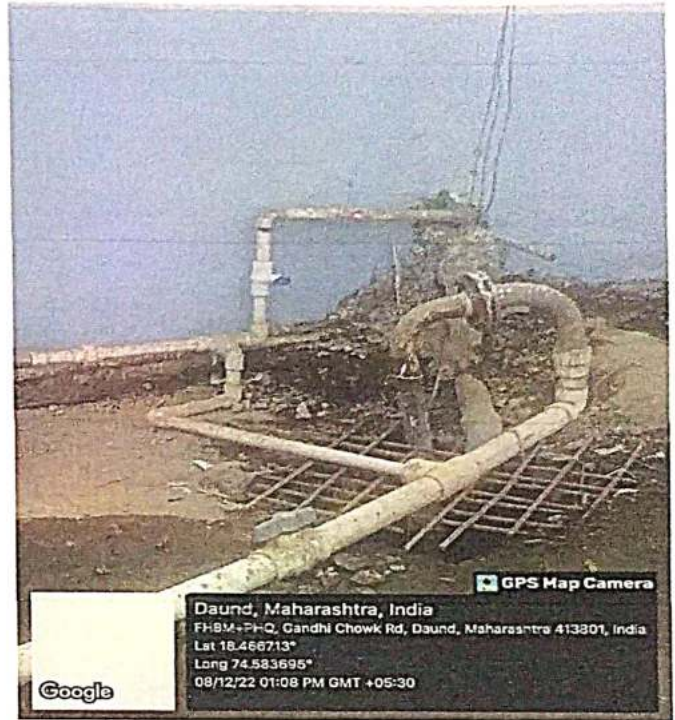


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Bore well /Open well recharge:



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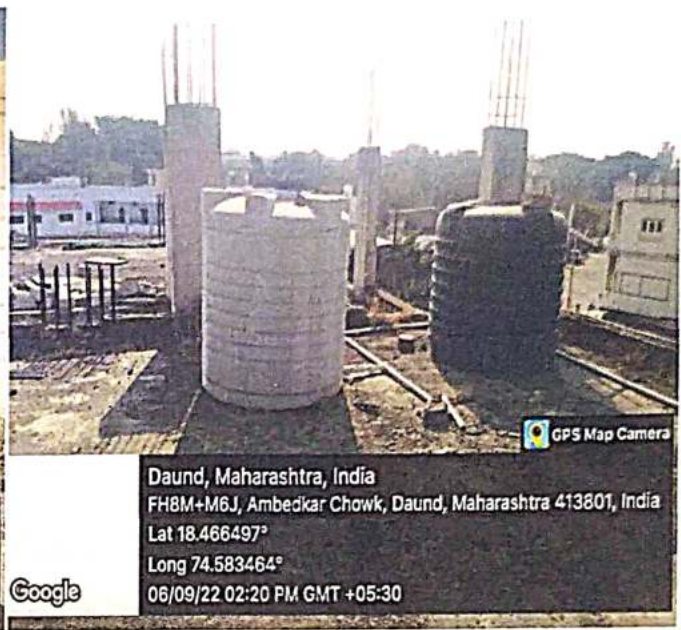
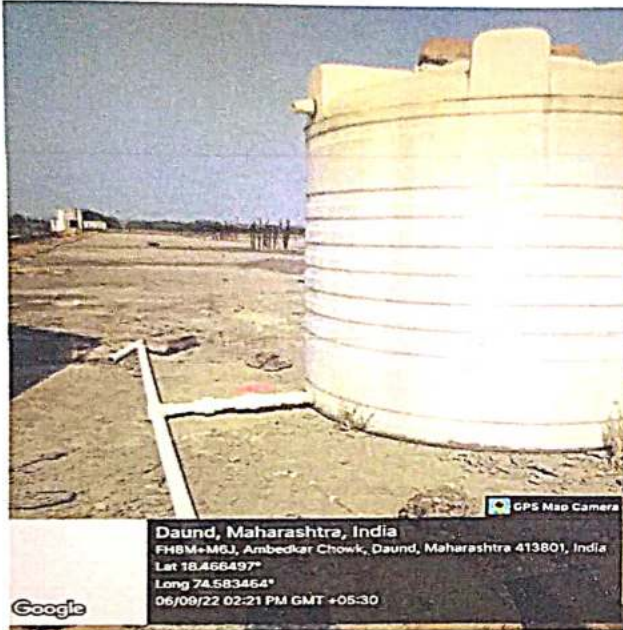
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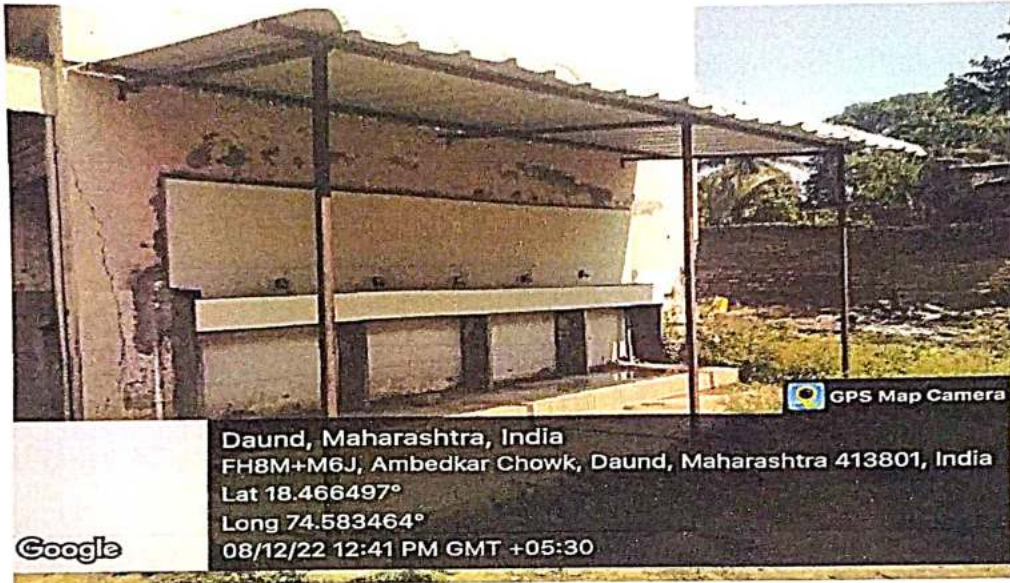
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Drinking Water Facility



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The institutional initiatives for greening the campus are as follows:

1. Restricted entry of automobiles
2. Use of bicycles/ Battery-powered vehicles
3. Pedestrian-friendly pathways
4. Ban on use of plastic
5. Landscaping

Response:

Restricted entry of automobiles

Response:



Notice regarding ban of automobiles near the college campus and prohibited vehicles which produce more carbon.




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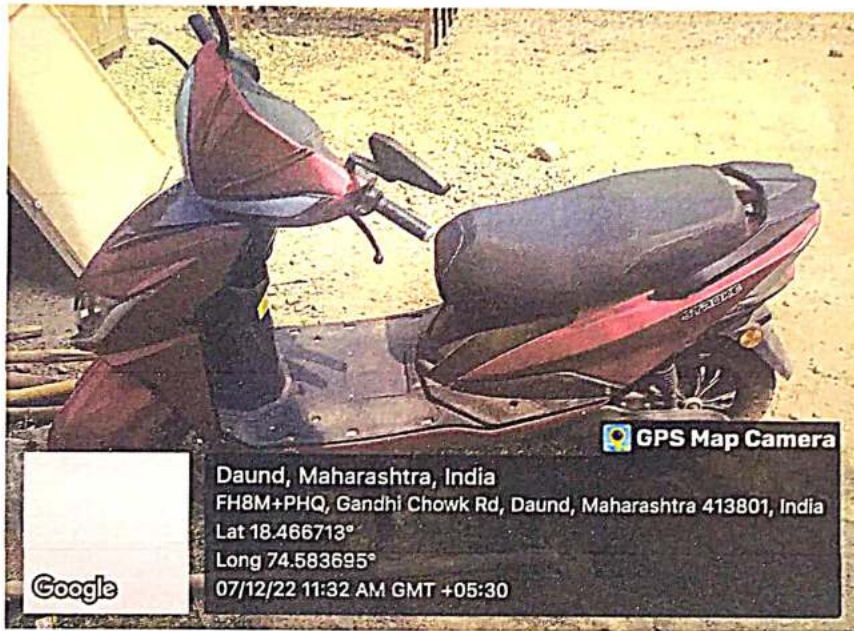


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Use of bicycles/ Battery-powered vehicles

Response:

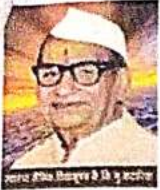


Students are using cycles and battery power electrical vehicles



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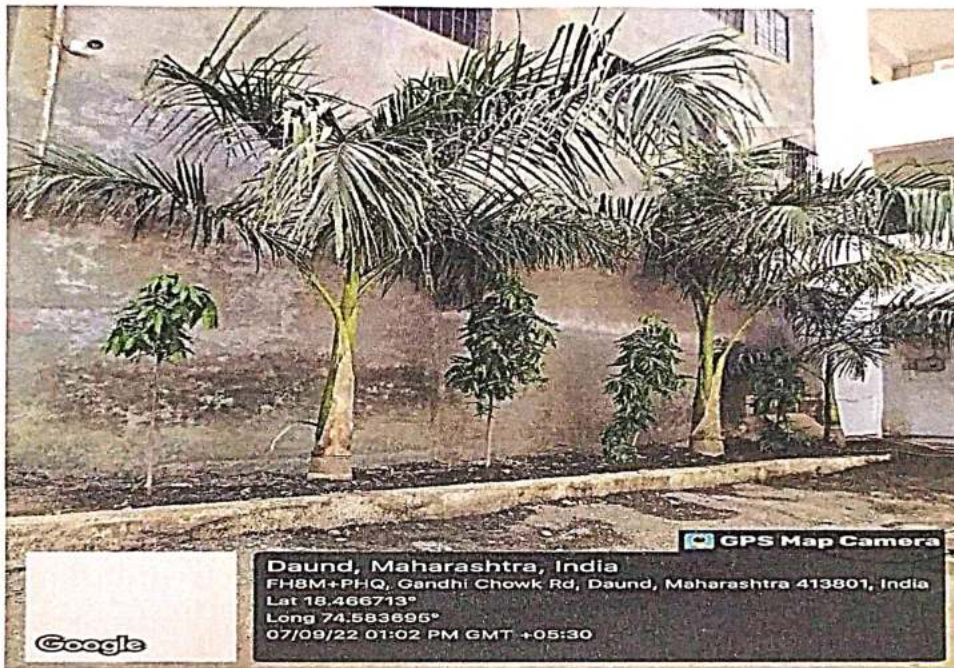


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Year: 2022-23

Pedestrian-friendly pathways

Response:



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Ban on use of plastic

Response:



Social awreness poster for no more use of plastics, and banned pastics use in college.



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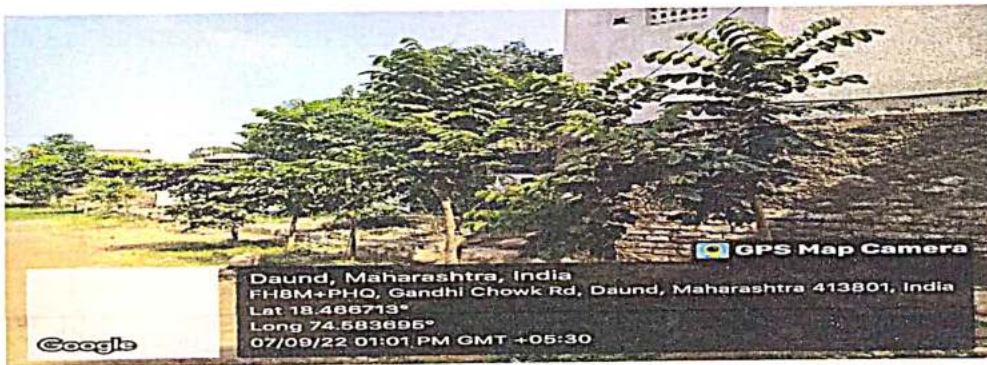
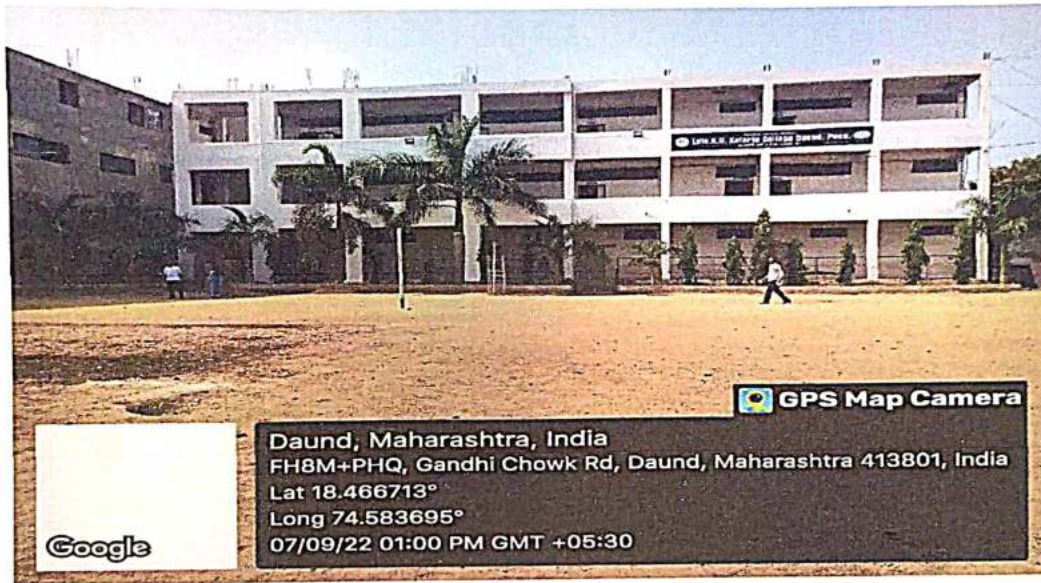
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Landscaping



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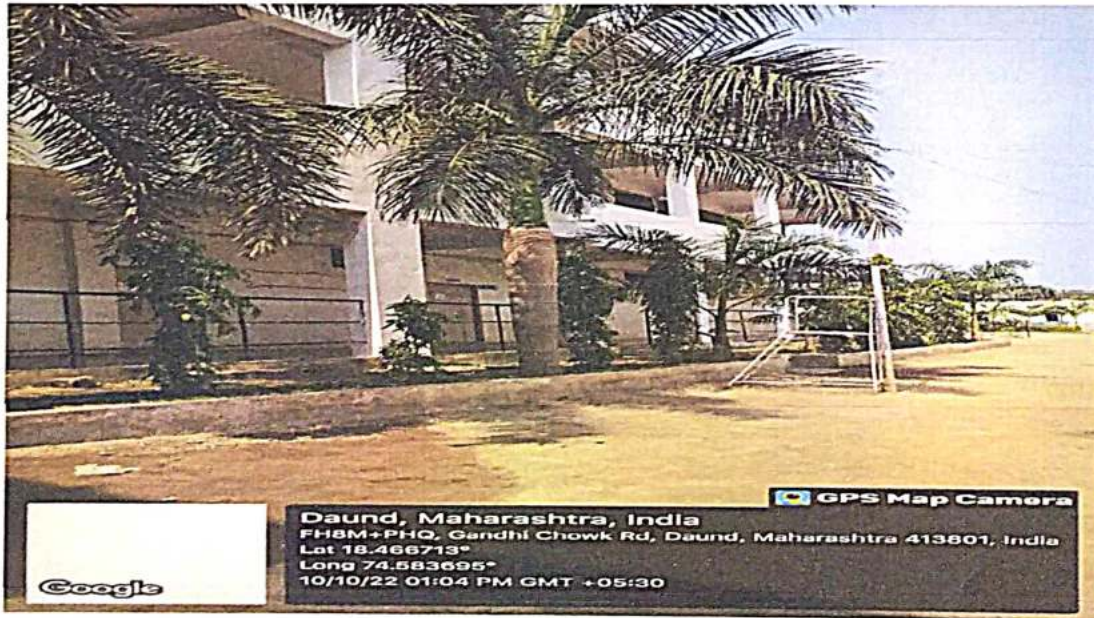
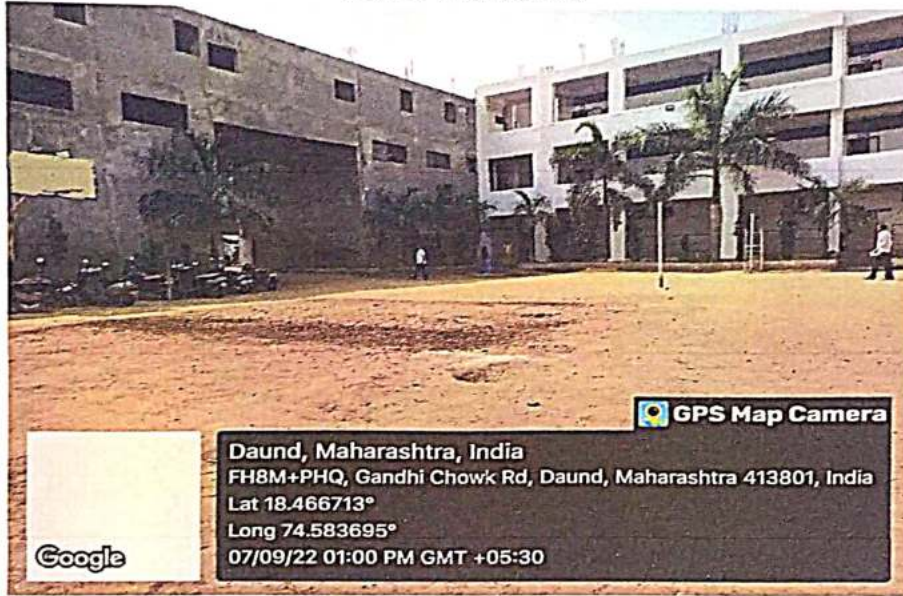


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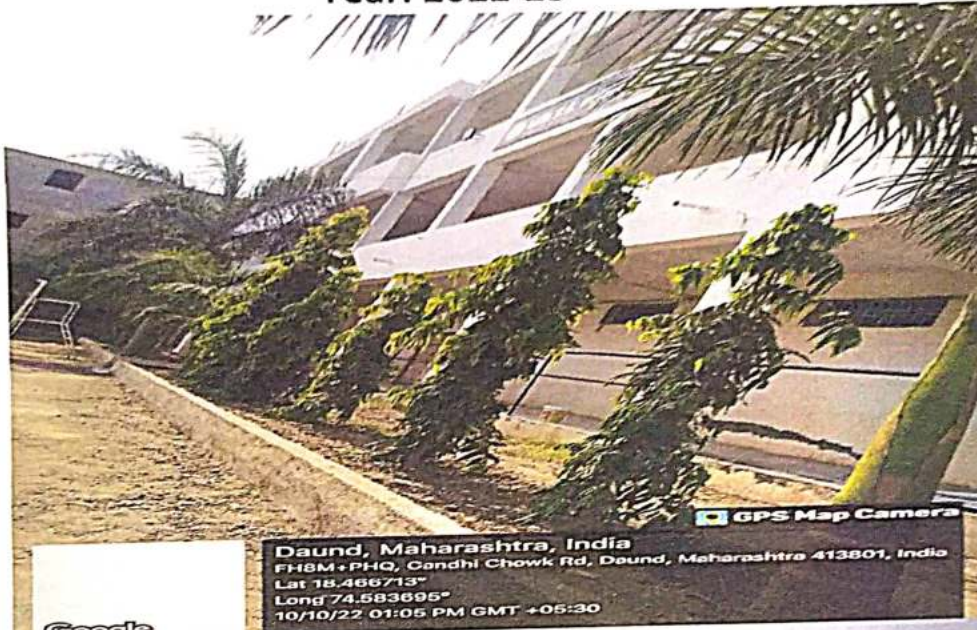
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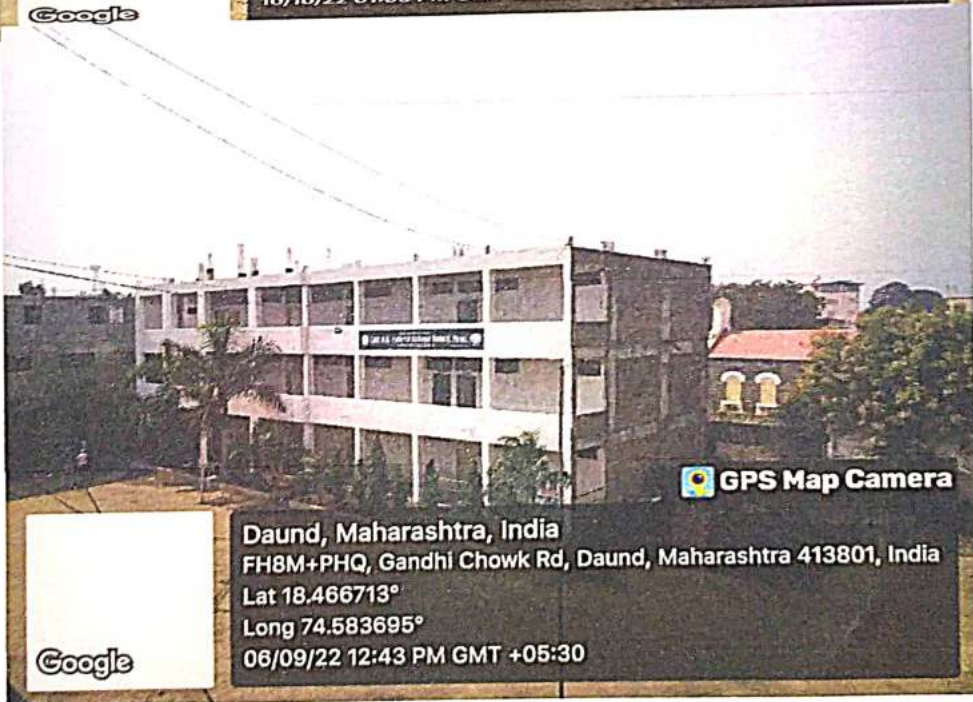
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Lat 18.466713°
Long 74.583695°
10/10/22 01:05 PM GMT +05:30



Daund, Maharashtra, India
FH8M+PHQ, Gandhi Chowk Rd, Daund, Maharashtra 413801, India
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Long 74.583695°
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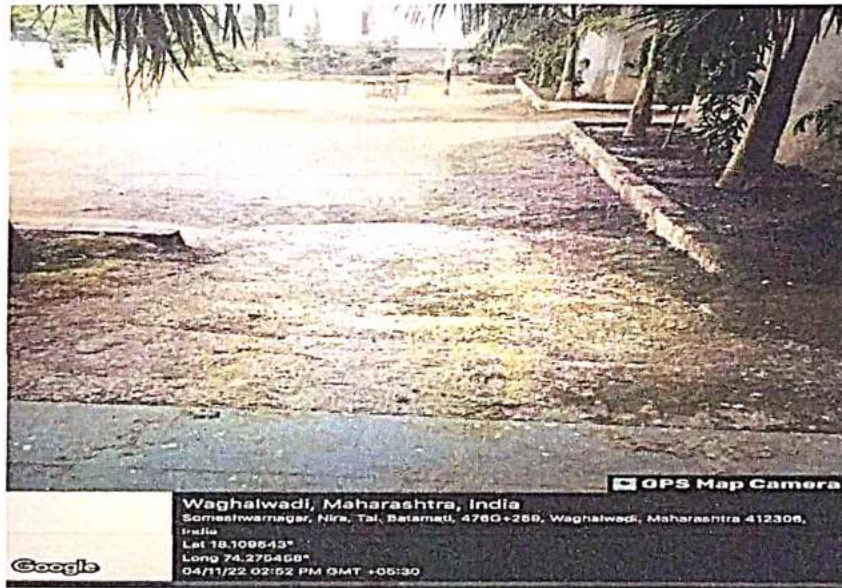
Year : 2022-23

The Institution has disabled-friendly, barrier free environment

1. Built environment with ramps/lifts for easy access to classrooms.
2. Disabled-friendly washrooms
3. Signage including tactile path, lights, display boards and signposts
4. Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment
5. Provision for enquiry and information : Human assistance, reader, scribe, soft copies of reading material, screen reading

Response:

Built environment with ramps/lifts for easy access to classrooms. :



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Disabled-friendly washrooms :



Lat 18.466924° Long 74.58372°
Plus Code :
22/10/20 06:04 PM GMT +05:30
Note : Captured by GPS Map Camera

GPS Map Camera



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Principal
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Signage including tactile path, lights, display boards and signposts :



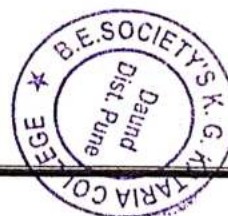
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Assistive technology and facilities for persons with disabilities (Divyangjan) accessible website, screen-reading software, mechanized equipment :



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Straight pathway for disabled students wheel chair.



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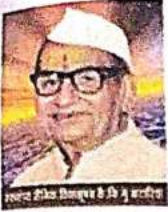
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classrooms and various rooms for disabled students are available in the college, college promotes to the student use of different apps. And make loving and helping environment by posters on college.



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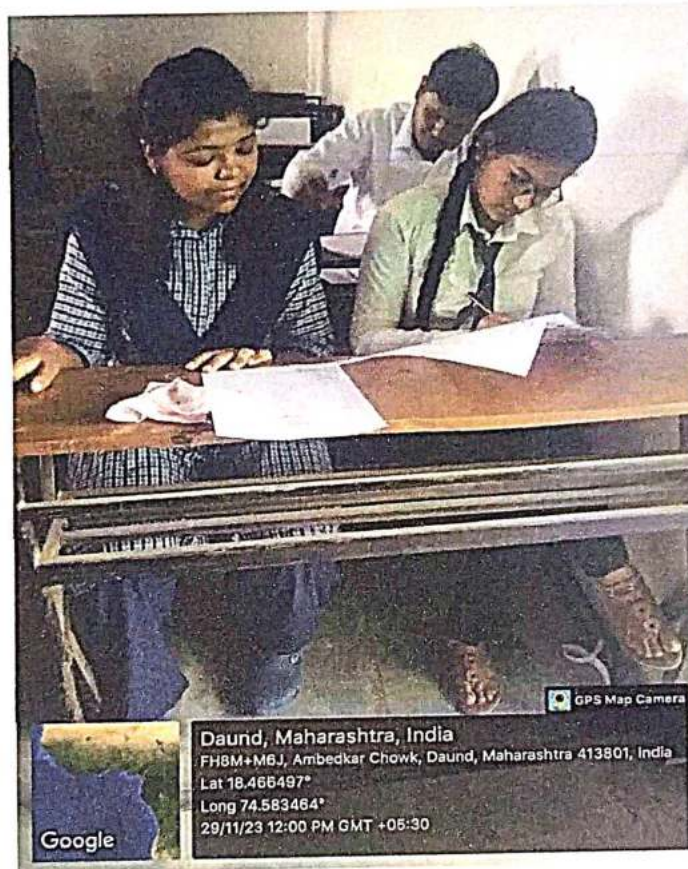
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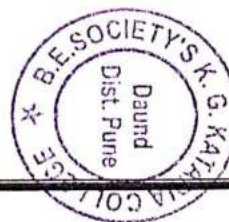
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Provision for enquiry and information : Human assistance, reader, scribe,
soft copies of reading material, screen reading :



College provide writer to the disabled students



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