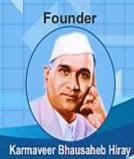


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Criterion 7-Institutional Values and Best Practices

7.1 Institutional Values and Social Responsibilities

7.1.2 The Institution has facilities and initiatives for

- 1. Alternate sources of energy and energy conservation measures
- 2. Management of the various types of degradable and nondegradable waste
- 3. Water conservation
- 4. Green campus initiatives
- 5. Disabled-friendly, barrier free environment

Answer: All of the above



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Alternative Sources of Energy: Eco-friendly Infrastructure of the college

The college uses alternative sources of energy. There is 10 KW Rooftop Solar panel to fulfill the need for electricity. The facility of LED lamps helps considerably for energy conservation. The infrastructure of the college itself is Eco-friendly and we have utilized different strategies for the maximum utilization of natural energy resources and thereby, help energy conservation. The structure of the Science Faculty Building of the college is designed in such a way that a lot of natural light shall be filtered through it. The sliding windows with transparent glasses naturally reflect the sunlight and also make the building airy and fresh. The spacious Reading Room of the library also follows the same structure that avails a lot of light inside the Room helping for energy conservation. The same measures are taken while the extension of the Arts and Commerce faculty building of the college. Along with large windows that filter a lot of sunlight, there are huge vaults made up of transparent fiber sheets with attached chimneys for air circulation.

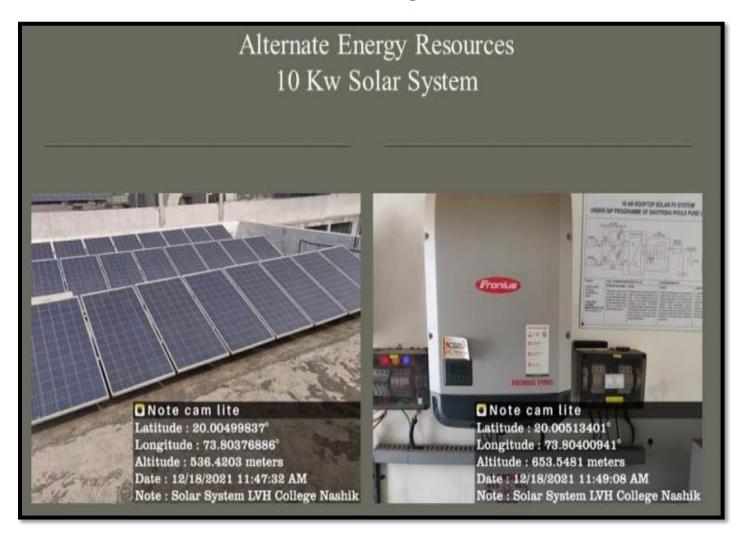
Dr. B.S. Jagdale

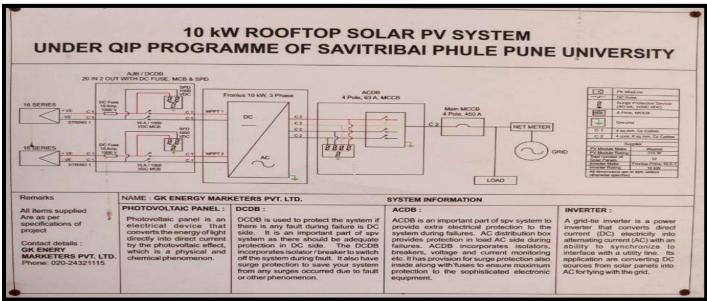
Principal
Loknete Vyankatrao Hiray
Art's, Science & Commerce College
Panchavati, Nashik - 3.

1. Alternate sources of energy and energy conservation measures

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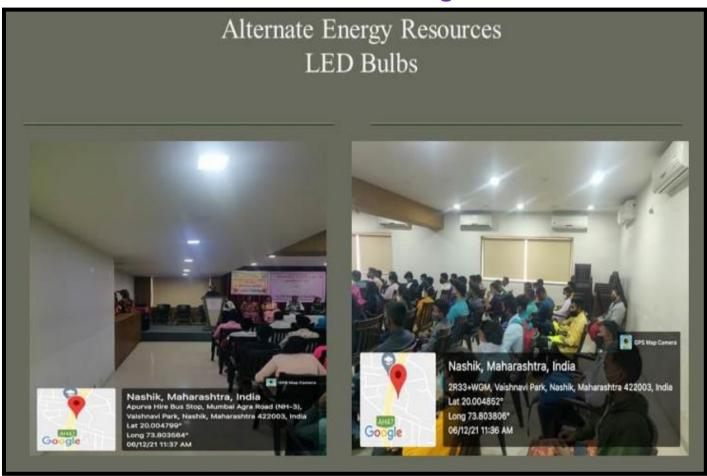
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LED Bulbs in College



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Degradable and Non-Degradable Waste Management

The college follows a systematic process for the disposal of degradable and non-degradable waste. Degradable waste is stored in the dustbins that are kept in every department and wherever it is necessary. Every morning the human resources appointed for the total cleaning of the campus collect the degradable waste from the dustbins and dispose of it to the municipal corporation. Every day the vehicle of Nashik Municipal Corporation visits the college campus to collect all the garbage to dispose it of in a suitable manner.

For the disposal of non-degradable waste released through practical work, especially from the Department of Chemistry, a soak-pit is constructed that lets the contaminated water and other waste soak and percolate gradually into the surrounding soil. Hazardous chemicals and concentrated acids are placed in the appropriate place and are handled carefully. Masks are used Fuming chemicals. All precautionary measures are taken in the Chemistry laboratory while handling hazardous chemicals.

The college has a provision for E-waste management also. The Department of Electronic Science reuses the e-waste for making Practical kits. Thus, the concept of Reducing, reusing and recycling is introduced to the students. This also helped to enhance the subject knowledge of the students and the conservation of nature.

We are committed to the tobacco-free campus and selling and buying of tobacco within and around the campus has been prohibited.

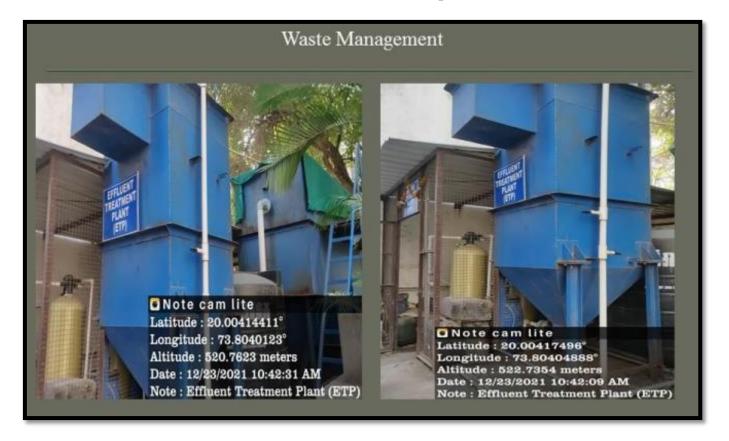
Dr. B.S. Jagdale

Principal Loknete Vyankatrao Hiray Art's, Science & Commerce College Panchavati, Nashik - 3.

Panchavati, Nashik - 422 003 (M.S.) INDIA Phone: 0253 - 2512924, 2628233, 2628234

2. Management of the various types of degradable and nondegradable waste

Waste treatment plant



Solid Waste Management Employing Human Resources with the help Municipal Corporation











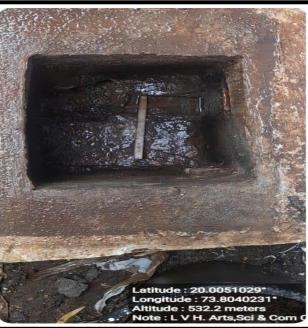


Vermicomposting Unit

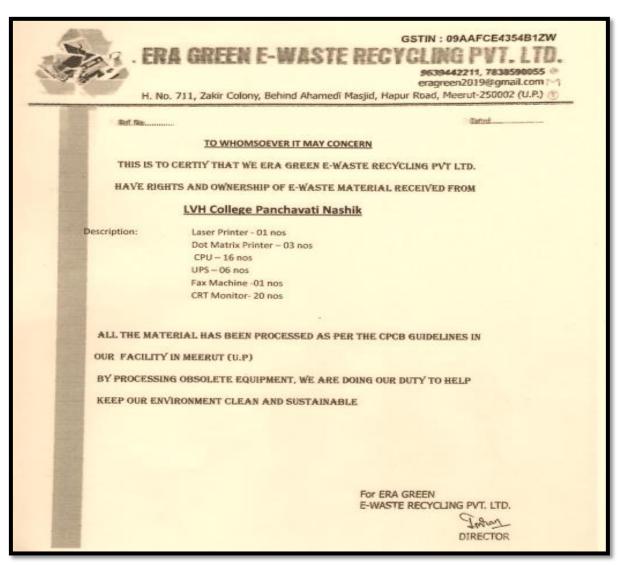


Soak Pits at Backside of Chemistry Laboratory

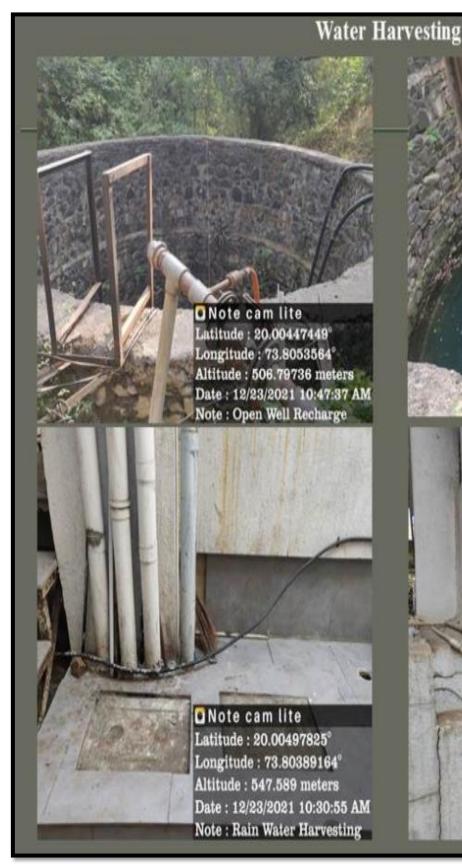


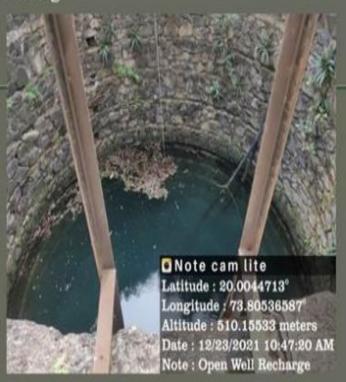


E-Waste Recycling



3. Water conservation









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Policy for Green Campus

Policy Title: Policy for the Green Campus Initiatives

Policy Statement: Developing Environment Management System to create Green Campus and thereby, contribute to the Sustainable Development

Scope: The Policy encompasses all Departments of the Faculty of Science, the Department of Geography, and all Departments of Extension Activities.

Objectives:

- 1. To implement different initiatives for Environment conservation
- 2. To develop and nurture Green Campus
- 3. To establish Nature- Club as an initiative towards Green Campus
- 4. To take suitable initiatives for the Waste Management
- 5. To motivate Reduce, Reuse and Recycle for E-Waste management
- 6. To conduct Tree-Plantation Campaign
- 7. To arrange different programs for Biodiversity.
- 8. To develop the concept of eco-friendliness.

Guidelines and Responsibilities

- 1. The college should create and maintain Green -Campus
- 2. Nature -club should be established to conduct various activities for Green Campus
- 3. Nature club should arrange various activities like geo-mapping of the trees, poster presentation competitions
- 4. The college should celebrate various days to create environmental awareness
- 5. Efforts should be taken to maximize natural/alternative energy resources.
- 6. There should be effective management of degradable and non-degradable waste.
- 7. There should be initiatives for E-Waste Management.
- 8. The campaigns for Cleanliness, Pollution free campus should be arranged
- 9. There should be initiatives for rainwater harvesting
- 10. The college should organize seminars/ webinars for environmental awareness.

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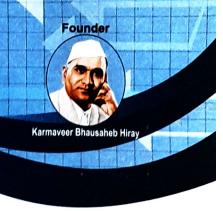


Mahatma Gandhi Vidyamandir's

Loknete Vyankatrao Hiray

Arts, Science & Commerce College

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develop collaborations and sign MoU for Green Campus

11. Arranging Green Campus audit every year to ensure green campus

Nature Club/ Green Campus Committee

Sr. No.	Name of the Committee Member	Designation	
1.	Principal	President	
2.	Vice -Principal	Member	
3.	IQAC Coordinator	Member	
4.	Head of Department (Botany)	Coordinator	
5.	Head of Department (Geography)	Member	
6.	Head of Department (Electronics)	Member	
7.	NSS Program Officer	Member	
8.	NCC Program Officer	Member	
9.	Coordinator -Board of Students' Development	Member	
10.	Female Student Representative	Member	
11.	Male Student Representative	Member	
12.	Administrative Representative	Member	

Approved By:

The Policy is approved by and moderated by the administrative set-up of the college

Principal
Loknete Vyankatrao Hiray
Art's, Science & Commerce College
Panchavati, Nashik - 3.

4. Green Campus Initiatives

College campus- Plants Geo-mapping

Date: 26/08/2021 - 27/08/2021

IQAC and P.G. Department of Botany & Research Center organized Geo mapping of Plants from college campus on 26/08/2021 & 27/08/2021. On this occasion, Prin. Dr. C. G. Dighavkar, Vice Prin. Dr. V. H. Rakibe, IQAC Coordinator Prof. Dr. Mrunal Bhardwaj, Prof. Dr. N. B. Pawar, Head, Department of Botany, Dr. S. D. Patil, Dr. S. S. Chobe, Prof. Dr. S. B. Shisode and other staff and students were present. Sir explained the concept of geo mapping and how it is carried out. Then, the staff of Botany department carried out Geo mapping of the campus, along with the students who were interested in learning the technique. About 25-30 people were involved in the process.

Objectives:

- > Provide visual data
- > Present information in a simple way
- ➤ Elimination of redundant database-minimize duplication
- > Turn raw data into map
- > Saves time and energy
- Provides central location for data and analysis

Outcomes:

- > Data for surveying
- > Data for planning
- > Data for critical construction
- Provide professional and accurate surveys







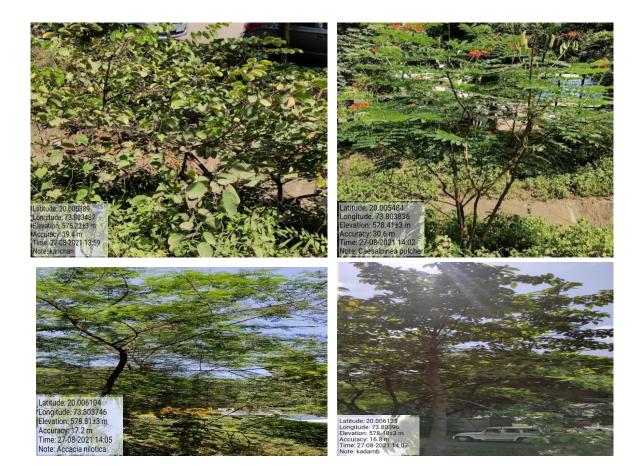












































































Poster presentation Competition

Date: 28/02/2021

On the occasion of Science day (28th Feb. 2021) Department of Botany in association I.Q.A.C of the college - organized Poster Presentation competition for U.G. & P.G. Students. The theme was "Future of STI (Science, Technology and Innovations): Impacts on education, Skills and work". 97 Students of U.G. & P.G. was participated and presented their poster. The Science day was inaugurated by Prin. Dr. C. G. Dighavkar, Vice Prin. Dr. V. H. Rakibe, Dr. S. D. Patil, Dr. S. S. Chobe& I.Q.A.C Co-coordinator Dr. M. A. Bharadwaj expressed the views about the I.Q.A.C conducting the activities time to time. Dr. N. B. Pawar welcomed all the dignitaries and expressed the motto of Science day celebration. Dr. S. B. Shisode proposed the vote of thanks. The national science day is celebrated every year and recalls the notable invention "Raman Effect" by India's greatest scientist C.V. Raman. He was awarded the Noble Prize for this discovery.

Objectives:

- > Spread the message of importance of science among people
- ➤ Know about the applications of science and technology
- > Spread awareness about need of education for children to create more innovations in the field
- ➤ Raise public appreciation of scientific issues
- ➤ Gain information about impacts of science on education, skills and work

Outcomes:

- ➤ Celebration of science day in Educational institutions
- ➤ Active participation of students and staff
- > Importance of science in daily life
- ➤ Knowledge about major advancements in science and technology and need for more research and innovations
- ➤ Guidance about future career opportunities in the field





















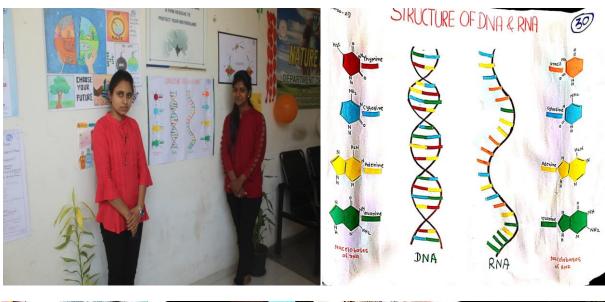




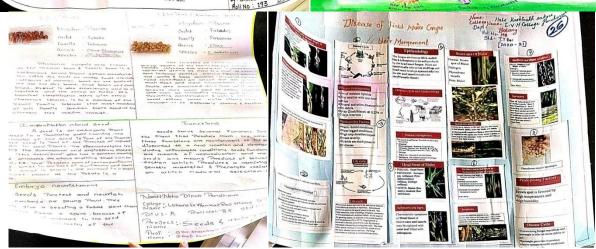




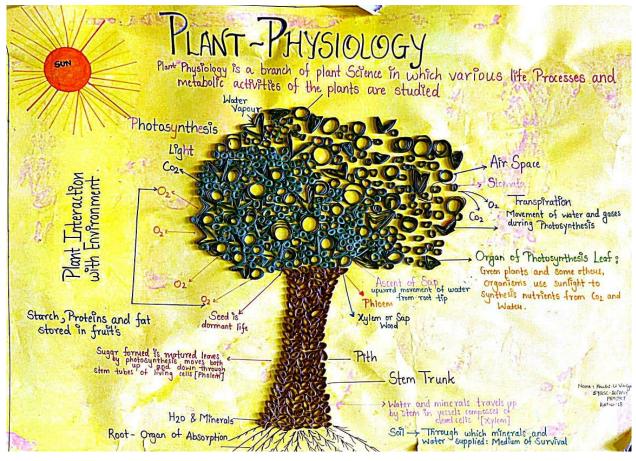




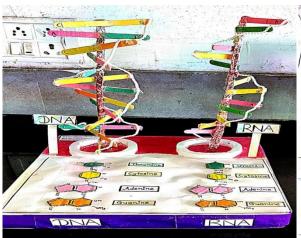


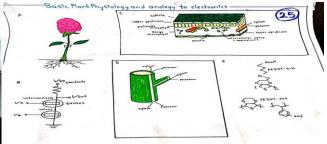












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Date: 02/10/2017



Tree Plantation

(03/07/2021)





Tree Plantation

(01/08/2021)

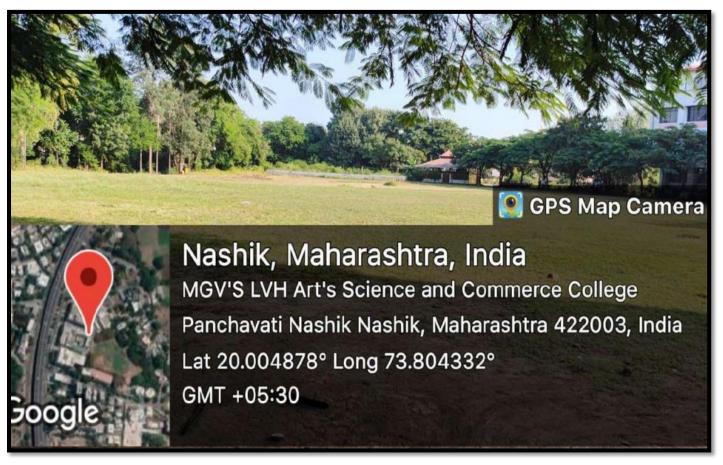


Nature Club Activity of Tree Plantation

Date: 18/08/2017



Green Campus Glimpse











Pedestrian-friendly pathways



Ban on Use of Plastics









राष्ट्रीय सेवा योजना दिनानिमत्त लोकनेते व्यंकटराव **हिरे महाविद्यालयात आयोजि**त कार्यक्रमप्रसंगी विद्यार्थ्याना लामनाकर्ताची प्रतिज्ञा देण्यात आली.

राष्ट्रीय सेवा योजनेच्या माध्यमातून विद्यार्थ्यांना सामाजिक कार्याचे धडे

प्रतिनिद्यी । नाशिक

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हिरे महाविद्यालख्यात आयोजित
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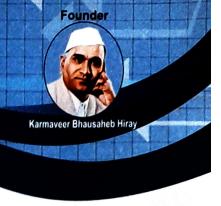
कार्यक्रमाच्यो अध्यक्षस्थानी प्राचार्य डॉ. सी. जी. दिधावकर याना उपस्थिताना महात्मा गांधी विद्यामंदिर तसेच पंचवटी महाविद्यालयातील राष्ट्रीय सेवा योजनेंगंत रावविष्यात येणाऱ्या विविध्य उपह्रमाधिषयी मार्डती दिली. व्यविद्यामस्य विकासासाठी एन. एस. एस. चांगले माध्यम असून विद्याध्यानी त्यामध्ये अतेक चांगली मुल्ये रजण्याम मदत होते. उपप्राच्या ही. संतोष चोचे याहसंगी उपस्थित होते. याप्राच्या ही. संतोष चोचे याहसंगी उपस्थित होते. याप्रसंगी स्वविध्या वर्षा स्ववसंगतिक के पार्यसंगी उपस्थित वर्षा स्ववसंगतिक के वार्यसंगी स्ववसंगतिक के वार्यसंगतिक वार्यसंगत

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पाएणयांचा परिचय गसेचे कार्यक्रम
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रूपाणी देवरे यांनी केले. हर्पया
पोसले हिने उपस्थिताची आपार
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नियोजनसाठी रासेची कार्यक्रम
अधिकारी प्र. खी. रासीइ
पा. जार्यक्रम
(प्र. कार्यक्रम, प्र. विमायक
कदम, प्रा. लाला सुले, प्रा. विमायक
स्वत्रसंचेवरु



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Disabled Friendly Campus

The college has disabled friendly campus and avails adequate infrastructural facilities for these students. There is a ramp facility at the entrance of the college from where the students can enter in the college safely. There is one more ramp facility to have an entrance to the Commerce and Arts faculty building. For the Science faculty building, there is a facility of lift that leads to all floors where there are classes and laboratories. Thus, the physically disabled have easy access to classrooms and laboratories. The Principal's cabin and the Office is on the first floor of the building. Thus, physically challenged students can complete the admission process and related activities without any obstacles in the way. The disabled student has easy access to the principal's cabin too. Since the library of the institute is on the second floor of the building the lift facility can comfortably lead the physically disabled students to the library too. The conference hall of the institute is on the first floor where all seminars, conferences, guest lectures of renowned speakers and all cultural programs are conducted. The physically challenged students can easily participate in all academic and cultural programs. Apart from there is a wheel-chair facility which is rarely used. There is a drinking water and washroom facility on every floor for the convenience of the students. The enriched library of the institute has user's friendly facilities for physically challenged students. There are 28 Braille Scripts, slate and signature balls for blind students. The institute's newly developed virtual library is essentially user-friendly for physically challenged students. Through the virtual library of all audio-video lectures, study material in educational CDs are availed to the students.

Dr. B.S. Jagdale

Principal
Loknete Vyankatrao Hiray
Art's, Science & Commerce College
Panchavati, Nashik - 3.

Panchavati, Nashik - 422 003 (M.S.) INDIA Phone: 0253 - 2512924, 2628233, 2628234

5. Disabled-friendly, barrier free environment

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Disabled Friendly Environment

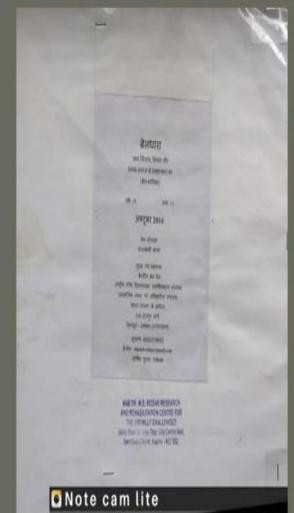








Disabled Friendly Environment



Latitude: 20.00465019° Longitude: 73.80364869° Altitude: 528.66174 meters Date: 12/18/2021 12:34:10 PM

Note: Braille Script Library LVH College

Braille Scripts and Games for visually challenged.



A SPECIAL LECTURE ON OCCASION OF WORLD DISABILITY DAY

On the occasion of World Disability Day on 3rd December, 2021 a Lecture was organized by Board of Students Development on 04th December 2021. On this occasion, the honourable Principal of the college, Dr. B. S. Jagdale was in the chair. Retired Professor Shri. S. N. Pawar Sir was present as the chief guest. On this occasion, a lecture was given by Prof. Kalpana Nikam (Mahale), Assistant Professor, Department of Political Science, on the topic of 'Disable Persons and Guidance of Various Schemes'. Speaking on the occasion, he shared her thoughts on the issue of persons with disabilities and their experiences in the society. She also informed about various schemes for persons with disabilities. A total of 53 students attended the event. It was attended by 18 girls and 35 boys.







Students Welfare Officer
Board of Students Development
Loknete Vyankatrae Hiray College
Panchavati, Nashik -3.



Felicitation of Divyangjan Staff Members



Loknete Vyankatrao Hiray Arts, Science and Commerce College, Panchavati, Nashik-03

Audio-Video Study Material for Divyangan Students

Sr. No.	Name of Audio and video study material	Link to the relevant study material
1.	Syllabus based Audio Lectures for Arts Science and Commerce faculty students all subjects.	<u>View</u>
2.	Syllabus based Audio Lectures for Arts Science and Commerce faculty students all subjects.	<u>View</u>
3.	Syllabus based Audio Lectures for Commerce faculty students	<u>View</u>
4.	Audio Lectures for Commerce Students on Basics of Income Tax and Tax Calculator	<u>View</u>
5.	Audio Lectures based on syllabus for various competitive exams and KVS for primary teachers	<u>View</u>
6.	Audio lectures based on various competitive exams	<u>View</u>
7.	Audio lectures based on various competitive exams	<u>View</u>
8.	Audio lectures of various subjects based on UGC NET and SET exam	<u>View</u>
9.	Audio lectures on various subjects based on Central Public Service Commission Exam	<u>View</u>