# PANDIT DEENDAYAL UPADHYAYA ADARSHA MAHAVIDYALAYA, AMJONGA

Amjonga, Goalpara, Assam-783124 Ph: 9435849434, 9101187756 Email: <u>modelcollegeamjonga@gmail.com</u> Website: www.pduamamjonga.ac.in



# FIRST CYCLE NAAC ACCREDITATION 2024

# **CRITERION –VII**

# (INSTITUTIONAL VALUES AND BEST PRACTICES)

# **Key Indicator -7.1**

# **Institutional Values and Social Responsibilities**

# Submitted to



THE NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL

Bangalore, Karnataka, India

Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability
	and Divyangjan friendly initiatives are as
	follows:
	1. Alternative source of energy and energy conservation measures
	2. Management of the various types of degradable and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

1. ALTERNATIVE SOURCE OF ENERGY AND ENERGY CONSERVATION MEASURES-

Energy conservation emphasizes on the decision and practice of using less energy or alternative source of energy. Energy should be conserved wherever possible. It is the effort to reduce wasteful energy consumption by minimizing the utility of energy services.

The college management has taken the following measures for conserving the energy.

- i. Use of LED lights in the institution and campus.
- ii. Use of Signage stickers to to unplug appliances and switch off lights and fans and water taps when not in use.
- iii. Encourage students to recycle.
- iv. Taking advantage of natural sunlight.
- v. Restricted entry of outsiders'vehicles within the college campus.

# i.Use of LED lights in the institution and campus.

The intitute has taken inititative in using LED (light emitting diode) lighting technology within the college campus instead of traditional lighting or incandescent bulbs. LED light bulbs use around 80-90 % less energy compared to traditional bulbs. The institute has a total of 260 LED tube lights in the current year (2023) consuming a total energy of 643 Kwh per month.

# Table 1. Quantity of LED lights used in the campus

Year	Quantity	Expenditure
2018-2019		
2019-2020	260	Not Applicable
2020-2021		Not Applicable
2021-2022		(Govt. Supplied)
2022-2023		





Metric No:	Heading	
7.1.2	The measures taken by the Institution under	
	Environmental Consciousness and Sustainability	
	and Divyangjan friendly initiatives are as follows:	
	1. Alternative source of energy and energy	
	conservation measures	
	2. Management of the various types of	
	degradable and non-degradable waste	
	3. Water harvesting/ conservation	
	4. Green campus initiatives	
	5. Disabled-friendly, barrier free environment	

1. ALTERNATIVE SOURCE OF ENERGY AND ENERGY CONSERVATION MEASURES-

ii. Use of Signage stickers to unplug appliances and switch off lights and fans when not in use.

Evergy saving signages are a range of signs which convey messages that promotes the way to save energy throughout a campus. Signage stickers enables to think and visualize one about the action to be performed. It also reminds or directs to follow up the written statement in a practical way. The institute has taken up green initiative to place signage stickers above or beside every switch boards to remind the need to save energy and turn off the lights when not in use. Also instructions in every labs to unplug the appliances when not in use are also put up.

The following energy saving signages are used in the college campus:



a) TURN OFF LIGHTS WHEN NOT IN USE

Metric No:	Heading	
7.1.2	The measures taken by the Institution under	
	Environmental Consciousness and Sustainability and	
	Divyangjan friendly initiatives are as follows:	
	1. Alternative source of energy and energy	
	conservation measures	
	2. Management of the various types of degradable	
	and non-degradable waste	
	3. Water harvesting/ conservation	
	4. Green campus initiatives	
	5. Disabled-friendly, barrier free environment	
<b>1. ALTERNATIVE SOURCE (</b>	ALTERNATIVE SOURCE OF ENERGY AND ENERGY CONSERVATION MEASURES	





**iii. Encourage students to recycle :** The college has set out distinct receptacles for trash and recycling to encourage the students to participate in sustainable activities. Different coloured bins for different materials with symbols and signages are placed in college campus for putting the recyclables in respective bins. The trashes are sent regularly to local trash collectors for recycling purposes. Time to time awarness talks are also given to the students to develop the habit of recycling the used materials generated within the campus.



### Awareness Programme on "3Rs-REDUCE, REUSE & RECYCLE"





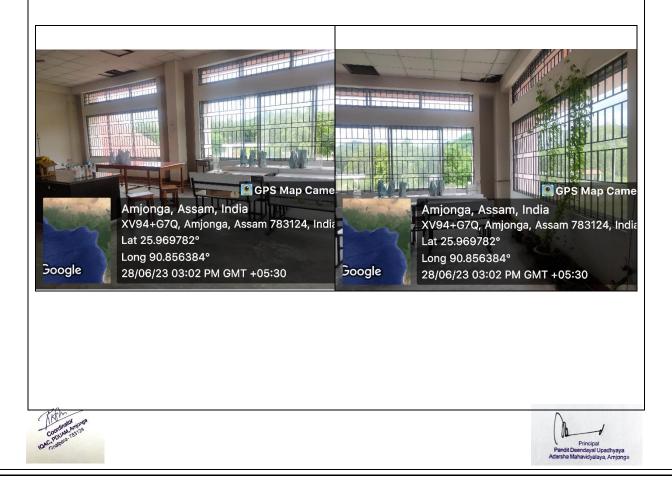


Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability and
	Divyangjan friendly initiatives are as follows:
	1. Alternative source of energy and energy
	conservation measures
	2. Management of the various types of degradable
	and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

### 1. ALTERNATIVE SOURCE OF ENERGY AND ENERGY CONSERVATION MEASURES-

### iv. Taking advantage of natural sunlight.

The classrooms and laboratories of the institute are spacious and has a wide exposure to natural light. Almost 80-90% of the classroom walls are fitted with large window panes allowing maximum light to enter. During day time, electric bulbs are not used as the sunlight is sufficient to illuminate the classroom. The large window panes with proper grilling system also helps to maintain proper ventilation system that allows natural air flow in and out of the room and supplies adequate fresh air. Ensuring enough of the natural light and air are the keys to physical and psychological well being of the people in the college.



Metric No:	Heading
7.1.2	The measures taken by the Institution under <b>Environmental</b>
	Consciousness and Sustainability and Divyangjan
	friendly initiatives are as follows:
	1. Alternative source of energy and energy
	conservation measures
	2. Management of the various types of degradable and
	non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

### 1. ALTERNATIVE SOURCE OF ENERGY AND ENERGY CONSERVATION MEASURES-

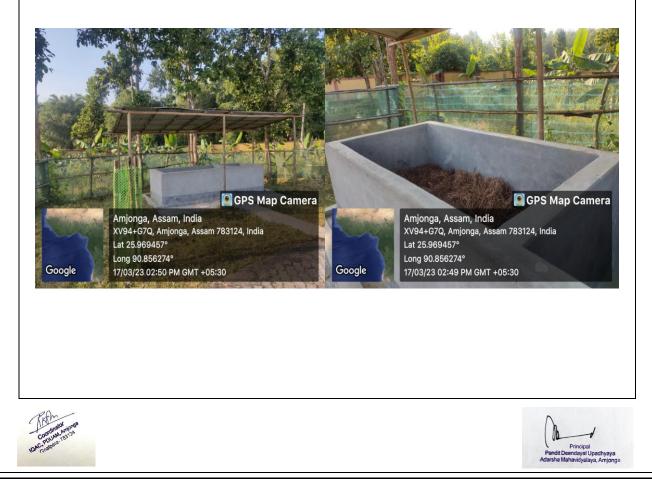
v. **Restricted entry of vehicles on Saturday within the college campus** : The institute encourages students, teachers and other staffs to use bicycles, battery powered vehicles and use of public transport. There is a complete ban on the entry of vehicles within the college campus on a particular day in a week.



Metric No:	Heading
7.1.2	The measures taken by the Institution under <b>Environmental</b>
	Consciousness and Sustainability and Divyangjan
	friendly initiatives are as follows:
	1. Alternative source of energy and energy conservation
	measures
	2. Management of the various types of degradable and
	non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment
DEGRADABLE AND	NON-DEGRADABLE WASTE MANAGEMENT –

Vermicomposting: A vermi-compost production unit had been set up in the college premises. The Department of Botany manages the production unit on a regular basis. The degradable solid waste materials that are generated in and within the campus are dumped in the compost bin for vermicompost production. This initiative has been beneficial to the institute in keeping the campus clean and healthy. It also fetches a good amount of revenue along with a supporting service (soil fertility balance) of the Botanical and Horticultural Garden of the college.

### **VERMICOMPOST UNIT**



Metric No:	Heading
7.1.2	The measures taken by the Institution under <b>Environmental</b>
	Consciousness and Sustainability and Divyangjan
	friendly initiatives are as follows:
	1. Alternative source of energy and energy conservation
	measures
	2. Management of the various types of degradable and
	non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment
EGRADABLE AND NON-DEGRADABLE WASTE MANAGEMENT –	

**ii. E-waste Donation:** The institute has been practicing the habit of donating electronic waste in the E-waste bin installed in the college campus. The teaching and non-teaching staff of the college along with the students donates the electronic waste materials as and when generated. The collections are deposited to *Azure Lotus Foundation*, an orgabization that deals with E-waste management. The institute has signed an MoU with *Azure Lotus Foundation* in this aspect with a few terms and conditions related to E-waste management of the institute.



# Memorandum of Understanding between Azure Foundation, Guwahati and PDUAM, Amjonga (1)

### MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (MoU) is made at Guwahati on the day  $\underline{2974}$  of June 2023

### BETWEEN

Azure Latus Foundation, having its head office at 1.6. Bokulban Barsajal Housing Colony, Hatigaon, Guwahati, Kamrup, Assam 781038 by its Director, Ms. Itticha Sharah (hereinafter called "ALF" which expression shall, unless repugnant to the context or meaning, include its successors and

### AND

Fandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Amjonga , a college affiliated to Guwahati University and having its premises at Amjonga, P.O.- Amjonga, District: Goalpara, Assam-783124 represented by its principal, Dr. Navajyoti Sarmah, hereinafter referred to as "PDUAM" (which expression shall, unless it be repugnant to the context or meaning thereof, shall be deemed to mean and include its successors and assigns) OF THE FIRST PART

- 1. WHEREAS, ALF is Non-Govt. Company registered under Companies Act. 2013. Using Social Design practices, striking a balance between Human-centered and Ecology-centered approaches, it focuses on creating more accessible, inclusive and sustainable products, services and systems-public and community based. It is aimed at creatively addressing complex social issues through design interventions in the areas of health, education, waste, governance interfaces and community networks and livelihoods (pertaining to crafts, informat economies, built and intangible heritage, urban and rural commons). It strives to promote equity, access, participation, inclusion, and opportunity for marginalized, underserved and vulnerable communities as well as promote gender equality and women's empowerment.
- 2. WHEREAS, PANDIT DEENDAYAL UPADHYAYA ADARSHA MAHAVIDYALAYA. AMUONGA has been established at Amjonga in the district of Goalpara under the co-venture of the Central Government and the Government of Assam to provide quality higher education compatible to one available in the best institutes of the country along with a distinct focus on science education, which is affordable and accessible to all section of the society.
- WHEREAS, ALF has an ongoing project of e-waste collection in the Northeast under its waste vertical-Northeast Waste Collective. The funds generated from e-waste recycling is contributed to the ongoing community based waste management project in a remote mountain village of Arunachal Pradesh named Sangti.

Ob

Principal Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Amjonga



(4) To PDUAM: Principal, PDUAM Amjonga, P.O.- Amjonga, District: Goalpara, Assam-783124 E-mail: modelccilegeomiongail/gmail.com Phone: +919435849434 THE PARTIES HAVE EXECUTED THIS MEMORANDUM OF UNDER-STANDING (MOU) HERETO HAVE AFFIXED THEIR SIGNATURE WITH OFFICIAL STAMP ON THIS DAY OF IN THE PRESENCE OF WITNESS INDICATED. For and on behalf of For and on behalf of Pandit Deendayal Upadhyaya Azure Lotus Foundation Adarsha Mahavidyalaya havet Dr. Navajyoti Sarmah Ms. Itticha Sharah Director, Azure Lotus Foundation, Principal. Bakulban Barsajai Housing Colony, FOR AZURE LOTUS FOUNDATION PDUAM, Amjonga Hotigaon, Guwahati, Kamtup-Assam - 783124 Assam- 781038 Pandil Deendayai Upadhyaya Adarsha Mahavdystaya, Amjonga In the presence of DIRECTOR de Pandit Dee-deyal Aupenhyzes Adamha Mahavicynluys, Arsjonga, 1 ~ Goslpaca 2 . Ob Principal Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Amjonga

Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability and
	Divyangjan friendly initiatives are as follows:
	1. Alternative source of energy and energy conservation measures
	2. Management of the various types of degradable and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

### 2. DEGRADABLE AND NON-DEGRADABLE WASTE MANAGEMENT -

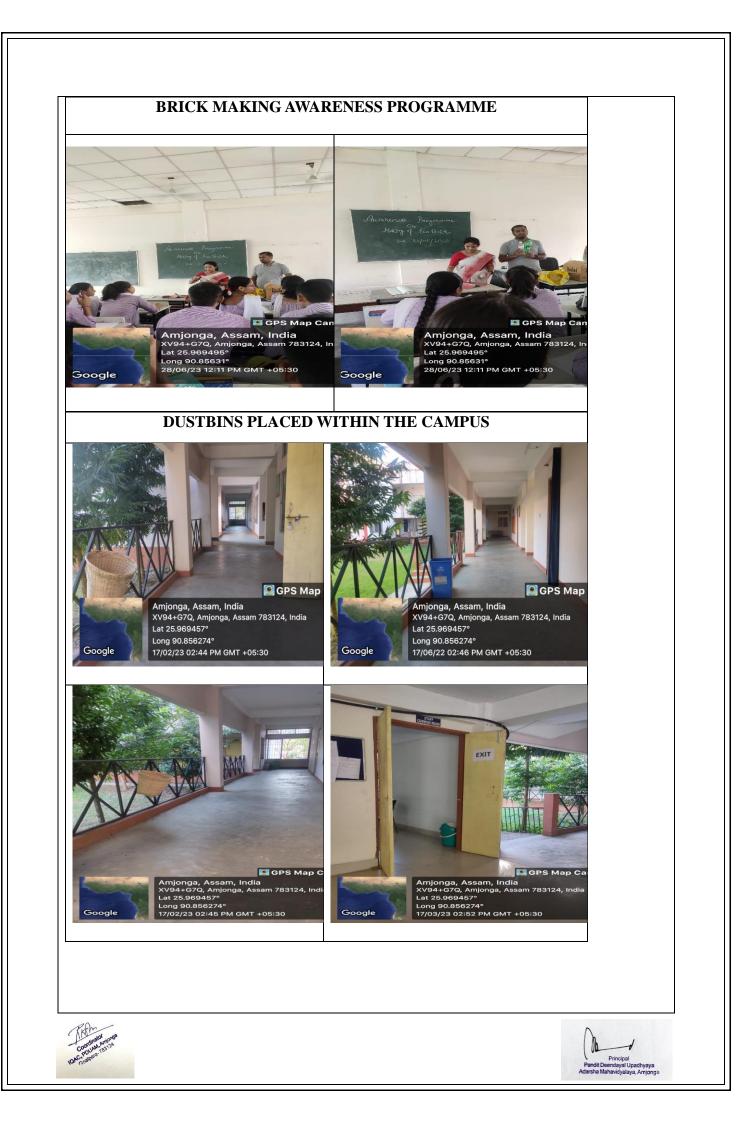
iii. **Reduce-Reuse and Recycle (3R):** The institute had strictly followed the principles of 3Rs in management of the the campus non-degradable waste materials since its establishment. Separate dustbins for segregatation of solid waste are installed in the campus. Based on the nature of the waste, the individuals throw the scrap in the respective bins. The institute encourages to REDUCE the usage of single-use plastic materials. The concept of Eco-brick preparation is dessiminated among the students to aware the students with the concept of REUSE. Non-degradable solid waste materials are handed over to the dooor-to-door scrap collector on a regular basis for recycling purpose.

### STUDENTS MAKING ECO-BRICKS







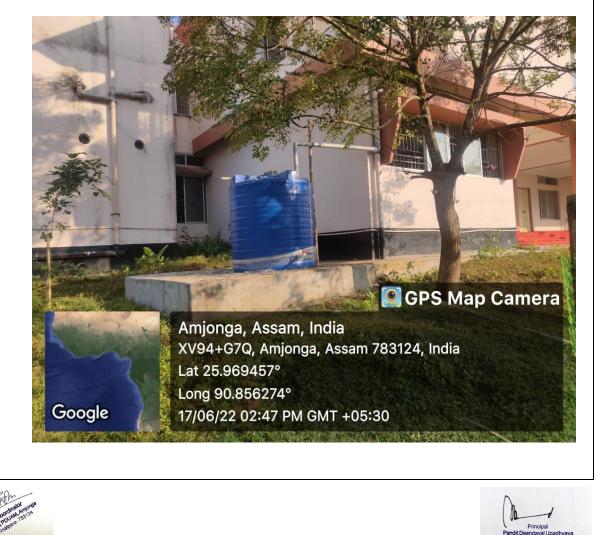


Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability and
	<b>Divyangjan friendly</b> initiatives are as follows:
	1. Alternative source of energy and energy
	conservation measures
	2. Management of the various types of degradable
	and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

### 3. WATER HARVESTING/CONSERVATION

**i. Water Management System:** The institute has adopted the green practice of rain water harvesting. The rooftop rainwater harvesting technique is undertaken in the campus. The rainwater captured from the roof catchments is collected through large pipes connected to a reservoir build on the ground level of the building. The collected water is stored in the reservoir, which is used in watering the plants in the botanical garden through pipes.

### **RAIN WATER HARVESTING SYSTEM**



**ii. Encourage to use reusable water bottles:** Nowadays too many single-use plastic water bottles are used that end up in huge landfills and act as environmental hazards. The institution has therefore tried to counteract this problem by installing water fill stations within the college building.

### WATER REFILLING UNIT



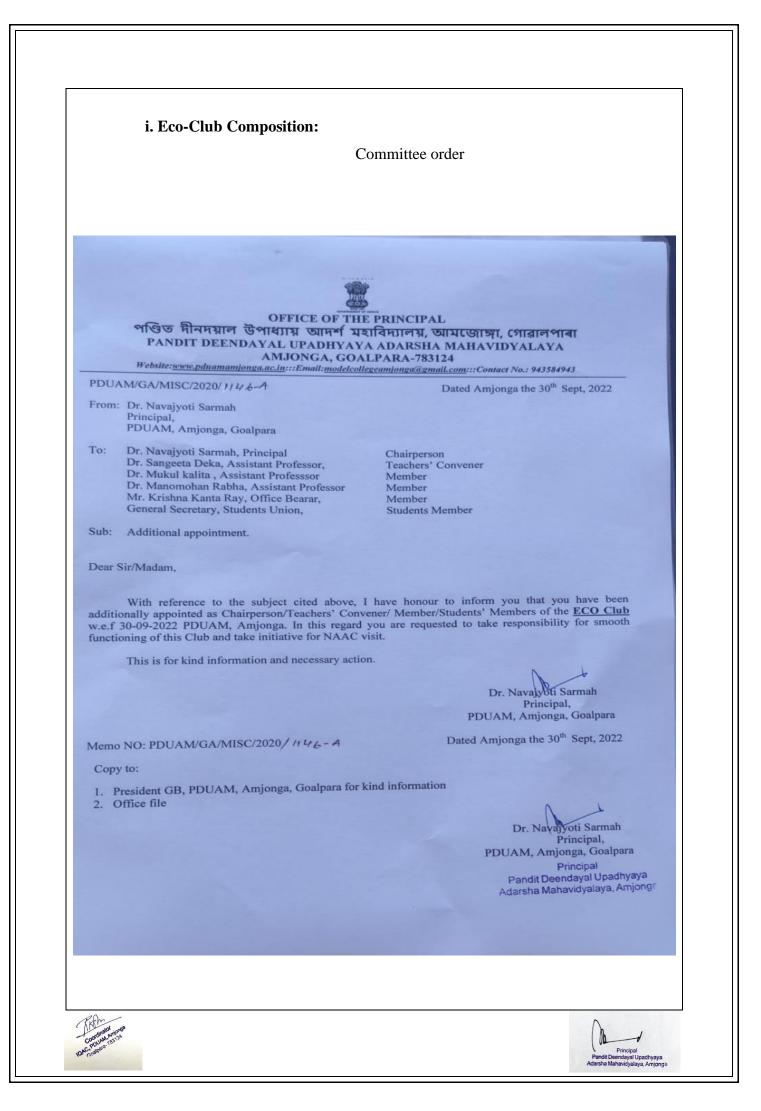
Metric No:	Heading	
7.1.2	The measures taken by the Institution under	
	Environmental Consciousness and Sustainability	
	and Divyangjan friendly initiatives are as follows:	
	1. Alternative source of energy and energy	
	conservation measures	
	2. Management of the various types of	
	degradable and non-degradable waste	
	3. Water harvesting/ conservation	
	4. Green campus initiatives	
	5. Disabled-friendly, barrier free environment	

The college is located amidst the natural Sal Forest of Amjonga that enhances the scenic beauty of the campus location. Since the establishment of the college the authority has framed environmental friendly policies to promote green practices in and within the campus. The 'Green Campus' concept justifies the institutions' vision in formulating sustainable solutions to combat environmental, geographical, social, cultural and economic needs of the mankind. Growing a green campus has been one of the primary concerns of the college. The greenery of the campus is in its budding phase. The college authority has been conducting plantation drives on a regular basis since the initiation and functioning of the college. The notable green initiatives of Pandit Deendayal Upadhayaya Adarsha Mahavidyalaya, Amjonga includes solid waste management, E-waste management, Water Management/Rain Water Harvesting, Ban on Plastic Use, Restricted Vehicle Entry, Institutional Horticultural and Botanical Garden, Use of LEDs and Digital Library/E-learning Centre. As a proactive initiative the College Authority has formed an Eco-Club comprising teaching, non-teaching staffs and students.

- i. Eco-club formation
- ii. Botanical garden
- iii. Horticultural Garden:
- iv. Choose electronics over paper use
- v. Digital Library/E-learning service
- vi. Awareness programmes and celebration







Metric No:	Heading	
7.1.2	The measures taken by the Institution under	
	Environmental Consciousness and Sustainability	
	and Divyangjan friendly initiatives are as follows:	
	1. Alternative source of energy and energy	
	conservation measures	
	2. Management of the various types of	
	degradable and non-degradable waste	
	3. Water harvesting/ conservation	
	4. Green campus initiatives	
	5. Disabled-friendly, barrier free environment	

**ii. Botanical Garden:** The Botanical Garden of PDUAM has been designed to study and conserve plant species. It harbours locally available and some exotic plants required for botanical study and research activity. The garden is a museum to living plants which has been designed in various sections, each of which is devoted to certain group of plants or purpose. The garden has sections such as medicinal plants, aquatic plants, xerophytes, herbal leafy plants, dye-yielding plants, plants used in botanical practical experiments, lower group of plants and many others. Students' activities are also done within the garden to educate and provide a practical experience in the field of nursery and gardening. A small nursery is also maintained within the botanical garden.

### **BOTANICAL GARDEN**







Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability
	and Divyangjan friendly initiatives are as follows:
	1. Alternative source of energy and energy
	conservation measures
	2. Management of the various types of
	degradable and non-degradable waste
	3. Water harvesting/ conservation
	<b>4.</b> Green campus initiatives
	5. Disabled-friendly, barrier free environment

**iii. Horticultural Garden:** The Horticultural Garden of PDUAM is designed to grow some selected horticultural crops suitable for the region. It includes primarily *Musa* sp. (banana), *Citrus* sp. (lemon) and *Ananas comosus* (pineapple). The concept of intercropping is practiced in the horticultural garden between banana and lemon. The pineapple is grown by mulching (plastic-use) technique, a new scientific method in the field of Agri-horticulture.



Pineapple cultivation by plastic mulching technique





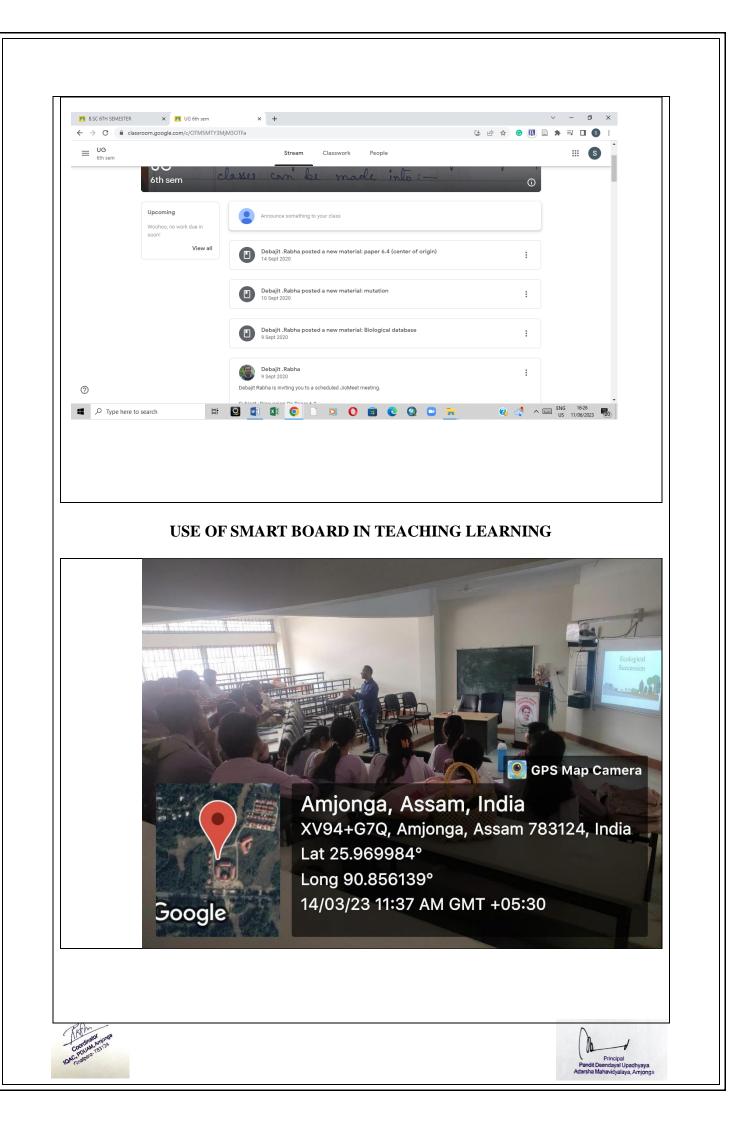


Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability
	and Divyangjan friendly initiatives are as follows:
	1. Alternative source of energy and energy
	conservation measures
	2. Management of the various types of
	degradable and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

### iv. Choose Electronics over Paper:

The institution has adopted digital communication, learning and other applications. Teachers opt to use online versions of teaching along with classroom teachings. To use maximum ICT tools such as Google classrooms, smart boards, LCD screens, digital learning through electronic textbooks over paper are a few green initiatives taken by the college in terms of teaching-learing process. Office notices are also shared in digital platforms to promote the concept of "PAPERLESS OFFICE".

	LINKS	CODE
ttps://classroom.goog	lle.com/c/OTM5MTY3MjM3OTFa?cjc=23tcfyu	23tcfyu
tps://classroom.google	.com/c/NTE3MTY4OTMwMzMz?cjc=hpsvcp2	hpsvcp2
tps://classroom.google	.com/c/NTE2NDY0NzgxMjMy?cjc=lbfjckx	lbfjckx
BSC 6TH SEMESTER × EUG 6th		✓ - ♂ ×
← → C  i classroom.google.com/c/OTI UG	ASMTY3MjM30TFa 년 년 수	: © □ ≒ ★ □ <u>□</u> •
	Hi students, here are the notes from the chapter Photoperiodism.         imgtopdf_generated_1305         PDF         PDF         A class comments         Ys mam         Add class comment	
<ul> <li>⑦</li> <li>If p Type here to search</li> </ul>	Insanara Rahman 13 May 2020 Hi students, here are the notes from the chapter Photoperiodism. Risanara Rahman 13 May 2020 Mol takel try Korl asu, pora nal. HE I I I I I I I I I I I I I I I I I I I	ENG 1625 US 11/06/2023
and a second		Pincipal Pandit Dieendayal Upadhyay, Adaraha Mahavidyaya, Amjor



Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability and
	Divyangjan friendly initiatives are as follows:
	1. Alternative source of energy and energy
	conservation measures
	2. Management of the various types of degradable
	and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

### **4. GREEN CAMPUS INITIATIVES** v. E-learning Initiative by the Institute:

The Central Library of PDUAM, Amjonga is registered under NDLI (National Digital Library of India) Club comprising of 130+ club members. The National Digital Library of India (NDLI) is an all-digital library that stores information (metadata) about different types of digital contents including books, articles, videos, audios, thesis and other educational materials relevant for the users. NDLI has been designed to benefit all kinds of users like students (of all levels), teachers, researchers, librarians, library users, professionals, differently abled users and all other lifelong learners. Besides this, the central library provides links or URLs of various open access e-resources through its official web page.





→ C		Home Page	
		libpduam@gmail.com x   + ∨ G ଓ ⊮	- • ×
	Club Collections Activities Events		• •
NDLI Club	Club Registration Details	imber: INASNC3YGTAP2WM )	
	Institute details Club images		
	Institution Name		
	Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Amjonga Description		
	Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya (PDUAM), A	njonga was established at Amjonga in the district of Goalpara under the co-venture of t of the college was laid on 29th October, 2014. The infrastructure of the college has bee 6th August, 2017.	the en
	Address Amjonga, P.O Amjonga, District: Goalpara, Assam-783124, India	State Assam	
View account Sign out	Country	Institution Code	
/elcome! Ankita Elub Secretary	India City	aishe code: c-61265 Specialisation	
WhatsApp Imagejpeg	Amjonga	Science	Show all
P Type here to search	<b>***</b> # @ <u>@</u> = <u>*</u>	🧄 Construction on Assa 🔿 🤠 🚜 🕸	ENG 12:16 IN 16:06:2023
← → C		주 날 ☆ □ ( deo (Hinds) ► Video (English) 🏈 Disability Knowledge 🍟 NDL1 Olub (寶 Language + 🛔 Jya Ral	
G Gmail	Natio Digita of Ind One Library A	deo (Hindi) ▶ Video (English) & Disability Knowledge ♥ NDLI Club (@ Language - ▲ Jaya Rai Di La Library a I <b>I India</b>	
G Cmail	Natio Digita of Ind One Library A Q Search over 96,806,525 resources	deo (Hind) 🕨 Video (English) 🔮 Disability Knowledge 🔮 NDLI Club 🔮 Language - 🎍 Jaya Rai Dinal Library a Dindia English - Q Search	
G Gmail	Rew BTJEE and NEET	dece (Find) Volece (English) I Basbeley Knowledge Volume (English) I anguage	
C Crail	Market State         Market State	dee (I find) Voleo (English) & Deshality Kroweledge Volution (I fundational Constraints) Concal Library a India English • Constraints Constrai	
C Grail  Trons • Q Search  Sroccoto P  Wrapy of Foundor	به به به به به به به به به به	dee (I find) Voleo (English) & Deshality Kroweledge Volution (I fundational Constraints) Concal Library a India English • Constraints Constrai	
C Grail	به به به به به به به به به به	dea (I find) Voideo (English) & Disability Knowledge Volume (I find) Concal Library a India English (I find) Concert Conce	
C Grail Trons C Q Sarch Strong of Fourier Messay of Fourier Covernment of Inda Covernment of Inda Covernment of Inda	به به به به به به به به به به	dea (I find) Voideo (English) & Disability Knowledge Volume (I find) Concal Library a India English (I find) Concert Conce	
C Crail	به به به به به به به به به به	dea (I find) Voideo (English) & Disability Knowledge Volume (I find) Concal Library a India English (I find) Concert Conce	
C Crail	به به به به به به به به به به	dea (I find) Voideo (English) & Disability Knowledge Volume (I find) Concal Library a India English (I find) Concert Conce	
C Creat The Transmost of Management Manage of Flocation Communities of Industry Management Manage	به به به به به به به به به به	dea (I find) Voideo (English) & Disability Knowledge Vold Lub (Language ) An And Charles India English (Career Development in Engineering (GATE) Core I furmarities I furmarities I furmarities	
C Crail	به به به به به به به به به به	dea (I find) Voideo (English) & Disability Knowledge Vold Lub (Language ) An And Charles India English (Career Development in Engineering (GATE) Core I furmarities I furmarities I furmarities	



Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability
	and Divyangjan friendly initiatives are as follows:
	1. Alternative source of energy and energy conservation measures
	2. Management of the various types of degradable and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

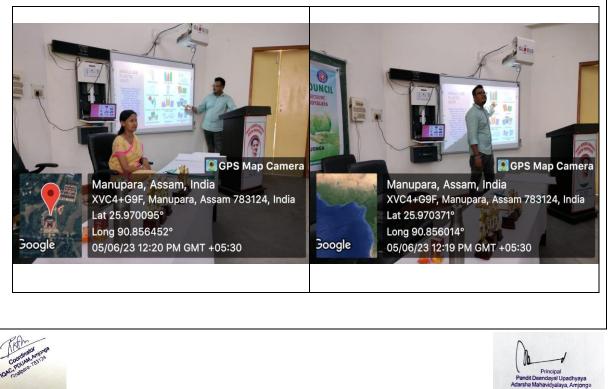
### vi. Awareness programmes and celebrations

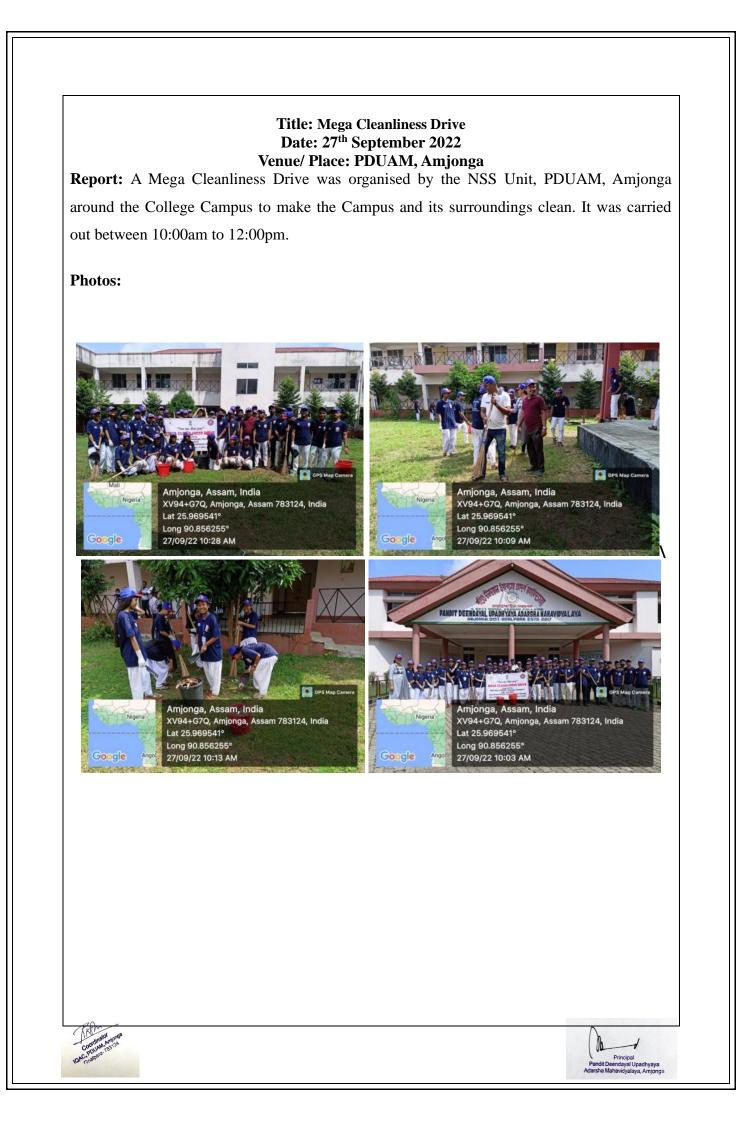
The institution has been conducting various Environment Awareness Activities and capacity building programmes within the campus and beyond the campus at community level from time to time, with an aim to encourage the students to engage and protect the Environment and also help communities become more environmentally aware.

Title: Awareness on "Say No to Single-Use Plastic"

# Date: 5<sup>th</sup> June 2023 Venue/ Place: PDUAM, Amjonga, Smart Class Room-2

**Report:** An awareness programme on "Say No to Single-Use Plastic" was organised by the Department of Zoology, PDUAM, Amjonga on the occasion of World Environment Day to educate the young minds on the adverse effect of plastic pollution and its negative effect on the Environment.





Title: Plastic Cleanliness Drive under Clean India Campaign 2.0 and Fit India Freedom3.0 of Swaacha Bharat Abhiyan

### Date: 21<sup>st</sup> October 2022 Venue/ Place: PDUAM, Amjonga and Local (Amjonga) Bazar

**Report:** A Plastic Cleanliness Drive under Clean India Campaign 2.0 and Fit India Freedom 3.0 of Swaacha Bharat Abhiyan is organised by the NSS Unit of PDUAM, Amjonga of College Campus and Local (Amjonga) Bazar. It was carried out between 12:30pm to 2:30pm.



### Title: NSS Special Camp Date: 6<sup>th</sup> April 2023 to 12<sup>th</sup> April 2023 Venue/ Place: Adopted village namely, Amjonga, Pahartoli, pt-2

**Report:** A NSS Special Camp was organised in adopted village namely, Amjonga, Pahartoli, pt-2 for a total duration of 7 days. The event was organised to make the people of the village aware about various social problems and environmental problems and the ways to mitigate them.







### Title: Awareness program by Dept. Of Chemistry, PDUAM, Amjonga Date: 6<sup>th</sup> April 2023 Venue/ Place: Adopted village namely, Amjonga, Pahartoli, pt-2

**Report:** The Department of Chemistry, PDUAM Amjonga organized an awareness program on Safe Drinking Water in collaboration with the NSS unit, PDUAM Amjonga at Pahartoli village.

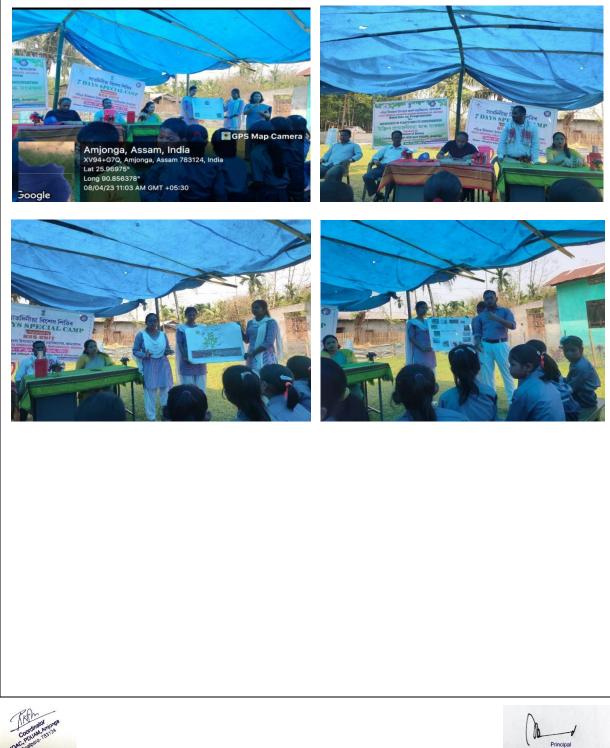






### Title: Awareness program by Dept. of Botany, PDUAM, Amjonga Date: 8<sup>th</sup> April 2023 Venue/ Place: Adopted village namely, Amjonga, Pahartoli, pt-2

Report: PDUAM, Amjonga, Department of Botany in association with NSS, PDUAM, Amjonga made an awareness program at PAHARTOLI VILLAGE on the topic "Importance of Plants and its Conservation".



IUc Upadhyaya alaya, Amjong



### Title: Awareness program by Dept. of Physics, PDUAM, Amjonga Date: 10<sup>th</sup> April 2023 Venue/ Place: Adopted village namely, Amjonga, Pahartoli, pt-2

**Report:** NSS and Dept of Physics, PDUAM, Amjonga organised an awareness program on Green Technology in collaboration on 10/04/2023. In this programme our students and teachers explained the importance of Green technology and application of green technology to aware the people of village towards green initiatives of government of India.









### Title: Swachha Bharat Mission at Amjonga Bazar Date: 26<sup>th</sup> June 2023 Venue/ Place: Adopted village namely, Amjonga, Pahartoli, pt-2

**Report:** A Cleanliness Drive was organized by the NSS Unit, PDUAM, Amjonga on 26<sup>th</sup> June, 2023 at the Amjonga Bazar under the Swachha Bharat Mission. The NSS Volunteers took part in the event and cleaned the Bazar and its neighbouring area during the event.



### Title: Observation of "International Day for Biological Diversity- 2023" Date: 22<sup>nd</sup> May 2023 Venue: PDUAM, Amjonga SMART CLASS ROOM-2

**Report:** "International Day for Biological Diversity" 2023 was celebrated at PDUAM, Amjonga with the global theme "From Agreement to Action: Build back Biodiversity". The programme was hoisted and organized by the Department of Botany, PDUAM, Amjonga. The main motive of today's observation was to make aware the younger generation about the importance of biodiversity and its conservation in our local landscape and also in a global perspective.



Title: Plantation Drive Date: 4<sup>th</sup> June 2022 Venue: PDUAM, Amjonga











Metric No:	Heading
7.1.2	The measures taken by the Institution under
	Environmental Consciousness and Sustainability
	and Divyangjan friendly initiatives are as follows:
	1. Alternative source of energy and energy conservation measures
	2. Management of the various types of degradable and non-degradable waste
	3. Water harvesting/ conservation
	4. Green campus initiatives
	5. Disabled-friendly, barrier free environment

### 5. DISABLED-FRIENDLY, BARRIER FREE ENVIRONMENT

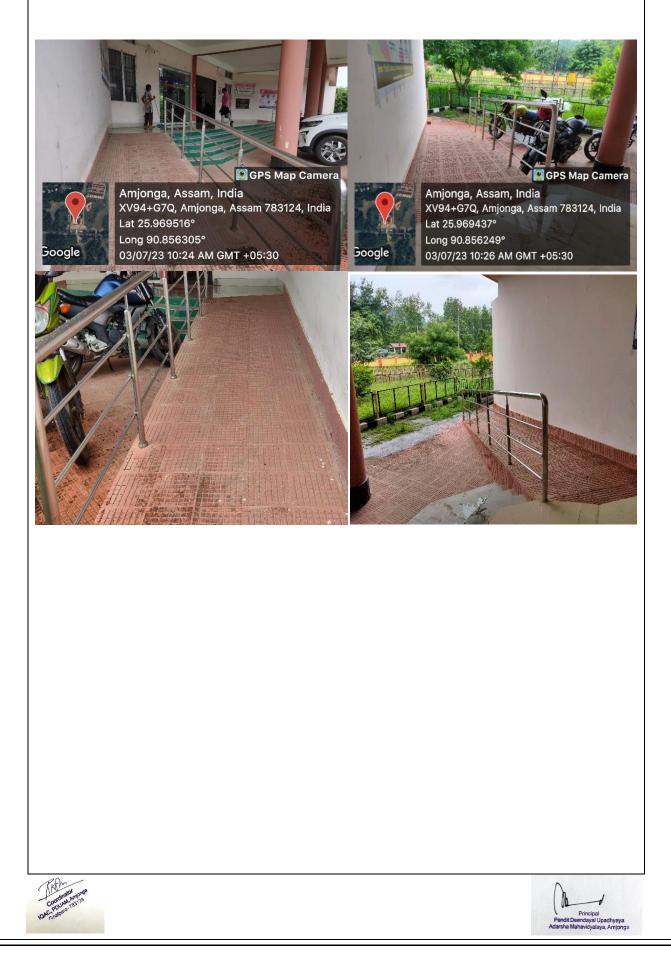
The word 'barrier' means hurdle, hindrance or obstruction'. So, anything that prevents the person from doing what he wants to do can be a barrier. The institution has adopted a few approaches in the college buildings.

- The pathways leading to the building are easily accessible and usable by all disabled persons as the surfaces are smooth, levelled and cemented.
- The edges of the pathways are used with contrasting colour or design to enable easy identification to person with low vision.
- Signs used in both words and symbols along the pathway, so that person with hearing loss and intellectual impairment can follow to find the way.
- The pathways are wide enough to use a wheelchair.
- The entrance has stairs with a part covered with ramp to enable a wheel chair user to enter the building.
- The corridors inside the building are wide enough for wheelchair user.
- The pathways are non-slippery as well with drill groves in the floor.
- Disabled friendly lavatory is present.





### PROVISION OF RAMPS AND HAND RAILS



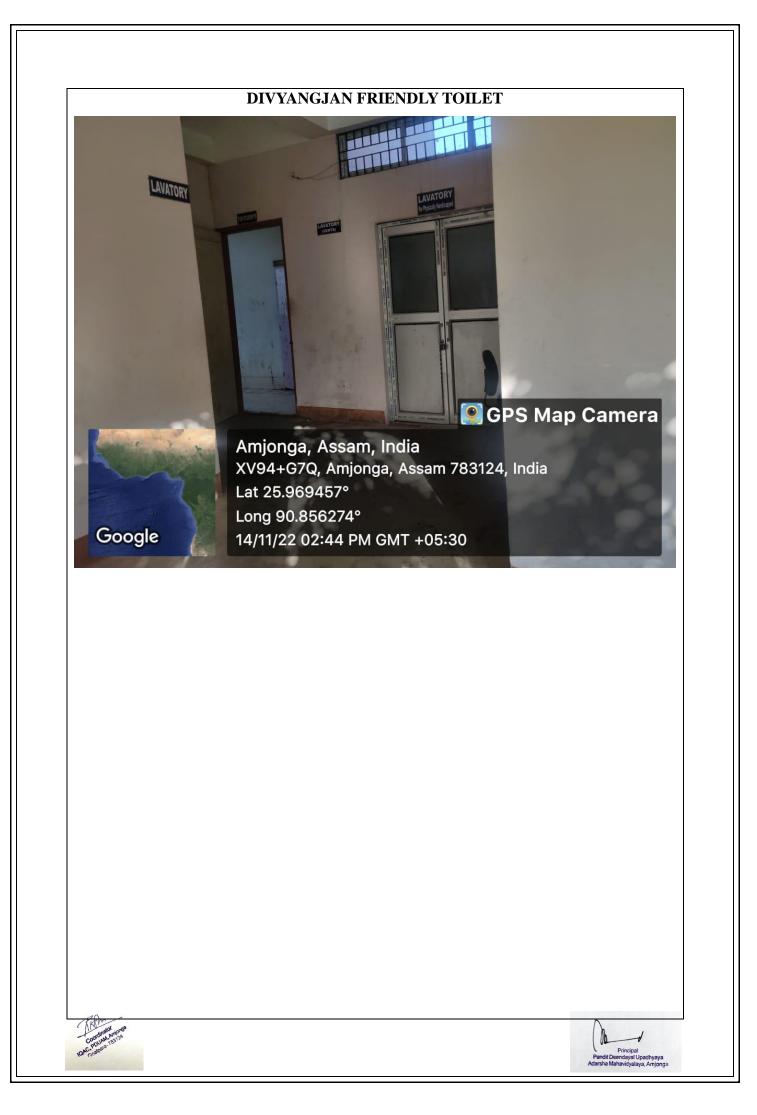


WIDE CORRIDORS









# <section-header><complex-block>







