

**MKSS'S**  
**DR. BHANUBEN NANAVATI COLLEGE OF ARCHITECTURE FOR WOMEN**

**3.4.3 Number of extension and outreach programs conducted by the institution through organized forums including NSS/NCC with involvement of community during the last five years.**

<b>AY 2021-22</b>						
	<b>Name of the activity</b>	<b>Organising unit/ agency/ collaborating agency</b>	<b>Name of the scheme</b>	<b>Year of the activity</b>	<b>Number of teachers coordinated in such activities</b>	<b>Number of students participated in such activities</b>
17	World environment day celebrations	BNCA - SESREC & MGNCRE	Poster-making Competition for Awareness creation and outreach for world sparrow day, forest and water day on 20-22nd March 21	20-22nd March 2021	15 students	15
13	Assessment of Hygiene in toilets of BNCA campus	BNCA - SESREC & MGNCRE	Score up - Toilets on campus	21st July 2021	18 students	18
14	BNCA UNAI Activity	BNCA UNAI CELL	Webinar on "Learning from the cities" Worked with save the children for Toilet Design	May-21	80 students and faculty	80
15	Millennium Fellowship 2021	BNCA UNAI CELL	Project Agroscape	Apr-21	20 students and faculty	20
16	SDG student Hub at BNCA by SDSN Youth	BNCA UNAI CELL	12 programs promoting Sustainable Development Goals	Aug-21	20 students and faculty	20
17	National QIP-UAV for the built Environment	BNCA-CUBE	2 days conference/QIP with funding from SPPU- Theme was to explore various sectors and its application in the use of drones in the built environment	2020	90+ delegates (15 students and 3 faculty)	15
18	Bhaubeej Nidhi Program, Under MKSSS ( Collection of funds/ crowdfunding	MKSSS- BNCA	Bhaubeej Nidhi Scheme	2020	895 students + 57 faculty + 41 staff + 33 alumni	895

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	/ donations for educating the economically weaker girl students)					
24	<del>Women's day</del> -wealth management	BNCA	LIC	2021	50	
19	Upcycling Plastic Waste	SDG Hub- BNCA	Sustainable Development Goals	1-28 Feb 2022	45	
26	<del>World Disability day</del> -Leave no one behind	<del>SDG Hub- BNCA</del>	<del>Sustainable Development Goals</del>	<del>3rd-Dec 2021</del>	2	102
20	<del>International Day of Yoga</del>	<del>NSS-UNIT ASS-200</del>	<del>Ministry of Ayush</del>	<del>21st June 2021</del>	4	340
20	Clothing Drive	SDG Hub- BNCA	Sustainable Development Goals	25,26,27,29 AND 30 Dec 2021	4	30
21	Public Infrastructure for Hollistic Development for Children	BNCA		14TH AND 15TH May 2022	2	15
30	<del>Republic Day</del> <del>Poster-making</del>	BNCA		<del>26th January 2022</del>	2	89
22	Drawing Competition and Award ceremony for differently abled as a part of Smart City project	BNCA		12th August 2021	2	47

**REPORT ON: Score up on Toilet @ Karvenagar , Pune**  
**Students from 1<sup>st</sup> Year Architecture to 5<sup>th</sup> Year Architecture**

**ABOUT IN CAMPUS SANITATION AND HYGIENE**

One day Activity, under SESREC (Social Entrepreneurship, Swachhta and Rural Engagement Cell) was conducted on **21-07-2021** on assessment of hygiene in toilets at BNCA campus organized by SESRE (Social Entrepreneurship, Swatcchata and Rural Engagement Cell, BNCA) cell **Department of Landscape Architecture** and **Environmental Architecture BNCA**, MKSSS, Pune.

<b>Sr. No.</b>	<b>Reporting items</b>	<b>Details</b>
1	Name of the Activity	<b>ABOUT IN CAMPUS SANITATION AND HYGIENE</b>
2	Name of the College	Dr. Bhanuben Nanavati College of Architecture, Maharshi Karve Stree Skikshan Samstha (MKSSS)
3	District and State	Pune, Maharashtra
4	No. of students participated in the Activity	<b>18 students of BNCA from 1<sup>st</sup> year to 5<sup>th</sup> year students</b>
5	No. of Faculty Members Participated	<b>4</b>
		<b>Resource Faculty –</b> <b>Dr. Swati Sahasrabuddhe – HOD , Department of Landscape Architecture, BNCA</b> <b>Dr. Sujata Karve - HOD , Department of Environmental Architecture, BNCA</b> <b>Prajakta Dalal - Assistant Professor, Department of Environmental Architecture, BNCA</b> <b>Nikita Gurav - Assistant Professor, Department of Architecture, BNCA</b>
6	Name of the Head of the Institution	<b>Dr.Anurag Kashyap</b>
7	Email of the Head of the institution	anurag.kashyap@bnca.ac.in
8	Date	<b>21-07-2021</b>
9	Highlights of the program/ Activity	Aim of this activity is to promote awareness towards good sanitation practices and to facilitate the practical implementation of sanitation, hygiene education involving the students. At the end of this activity the score was decided based on the assessment done considering the provision of sanitation and hygiene facilities at BNCA campus.

10	Feedback/ Event Outcome	This activity was well attended by 18 students. They understood the aim and objectives of SESRE Cell. Many students showed interest to participate in activities within BNCA Campus such as ensuring the accessible infrastructure in the form of signage's, sign boards, clean toilets, and dustbins inside the campus and garbage collection points outside the campus in order to ensure the clean and hygienic campus.
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**Event Poster – NA**

**Photographs of the Event –**



The above photograph shows, clean entrance to college buildings, with well-spaced dustbins to use. Gardens with tree cover, lined with planters and well placed dustbins for student use. Entrance ramp for Differently abled people use, clean facade wall and appealing entrance. Ample space for visitor screening at entrance. Spacious and well ventilated admin area with enough filing cabinets and storage room for documents along with separate visitor seating space.



Above photograph shows, differently abled toilets at various locations on campus for use. All as per requirements of wheel chair users. Staff toilet (Gents + Ladies) separately given. Appropriate signage for toilet locations on each floor. Reminder signage to conserve energy under switch boards which are frequently used.



Above photograph shows, well-lit Students Toilets with ample natural light and artificial light if need be. Every student toilet block has wash basins, mirrors, clean tile surfaces, full length mirrors and most importantly sanitary pad dispensers. All toilet floors are cleaned on a daily basis and proper hygiene is maintained as evident in pictures

Report Prepared By :

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PRINCIPAL  
MKSSS's DR. BHANUBEN NANAVATI  
College of Architecture For Women  
Karvenagar, Pune-411 052.

Dr. Chetan  
Sahasrabudhe

Dr. Swati  
Sahasrabudhe

**Project Title** - Toilet Design for Zilla Parishad School

**Location** – Loni Kalbhor, Pune

**Date** – 15 November 2021

**Students** – Arya Powar, Eesha Deshpande, Saima S, Neha G

Faculty – Prof. Asmita Joshi- Director UNAI Programs at BNCA

Supported by – Dr. Anurag Kashyap, Principal BNCA

### **About Save the Children NGO**

As a part of their Water, Sanitation and Hygiene (WASH) initiatives, they work extensively to improve the sanitation conditions in India. They are addressing the issue of open defaecation by conducting massive awareness drives. They have also:

Constructed 55 Community Management Toilets that are benefitting 1,310 households.

Constructed 26 School Sanitation Block's that are benefitting 11,696 children.

Constructed 272 Individual Toilet's for the disabled individuals in the most marginalised communities

Their focus is to bring about an improvement in the sanitation behaviour through the construction of more 'Model Toilets' in areas where they are most required. They plan to reach out to more communities and families in need and your contribution can help us in doing that. Please come forward and donate. Your support can mean life-long health and sanitation for a child.

Students from Dr. Bhanuben Nanavati College of Architecture in Pune worked with Save the Children NGO in Pune to assist design toilets for ZP Schools in Loni Kalbhor as part of this Nobel project.

### **The Importance of School Washroom Design**

Zilla Parishad Schools needs clean toilets to promote cleanliness to students and further teach them the importance of washing their hands. The hygiene habits that children learn in school can be carried with them as they grow up.

So, what about designing school toilets? The importance of washroom design within educational environments is often overlooked. Of course, this is because teaching is done within the classroom. School bathrooms are forgotten as they're just a facility, only to be used when necessary. However, they are entirely necessary; functional spaces that improve students' comfort and wellbeing.



Fig 01 – New Site for Boys Toilet



Fig 02 – New Site sandwiched between 2 buildings



Fig 03 – Existing Boys Toilet



Fig 04 – Existing Toilet 02



Fig 05 – New Toilet Site 02



Fig 06 – New Toilet Site 02

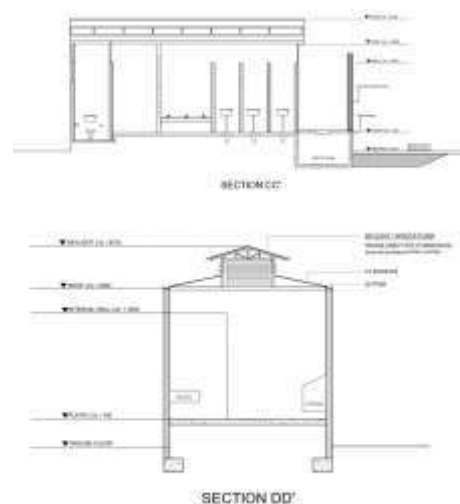
Pictures Source: Arya Power

**Design Proposal –**

**SITE 01-**

Boys Toilet –

Minimum 8 Urinals, 3 W.C,

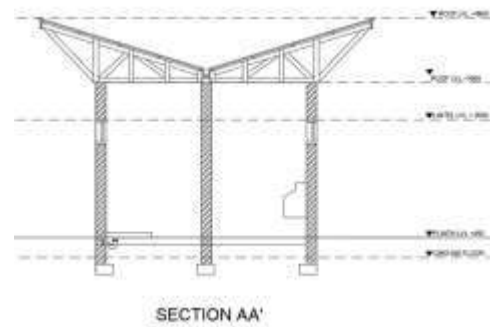
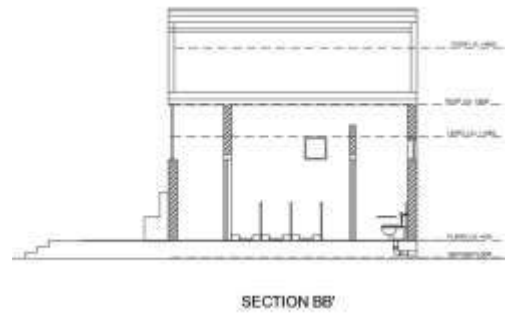
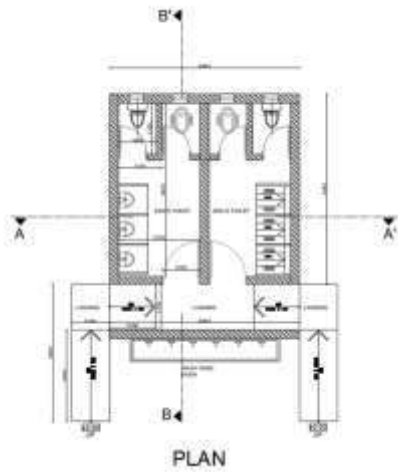


1 Handicapped toilet

PLAN

**SITE 02 –**

Boys and Girls Toilet with one Universal Accessible Toilet



3D View

**On Site Execution of the Toilet Design**





The design was altered during execution due to financial concerns and other unavoidable obstacles. The contributions of Save the Children NGO to society's advancement must be highlighted. Through our designs, we future architects have the ability to affect change and have a significant impact.

### **Learning Outcomes**

Eesha talks about her experience. Designing and installing a restroom in a congested space within a municipal school was a difficult but fascinating task. The children's basic necessities needed to be met, and it was our responsibility as architecture students to do so. Two teams from the Save the Children NGO collaborated in an intriguing way to improve the prospects for the children of our nation.

According to Arya, access to clean restrooms is crucial for young children. A site visit to the ZP Schools helped us better understand the need for improved restrooms that catered to the needs of the student with appropriate gender segregation and sanitary facilities. Our main motive was to design a toilet to uplift the surroundings. The effort by the Save the Children NGO to provide high-quality restrooms will undoubtedly have a profound effect on the minds of the children.

### **Project Impact**

Providing hygiene and sanitation facilities in school will create an enabling school environment and children's regularity to school will be improved, awareness of hygiene and sanitation will increase, and children will have fewer illnesses due to water borne infections.



Dr. Anurag Kashyap  
Principal BNCA

Prof. Asmita Joshi  
Director UNAI BNCA



# Millennium Fellowship Project Report

## Submitted At

2021-11-28 06:01:13

## What is your project type?

Group Project

## Millennium Fellowship Project Title/Name

Project Agroscape

## Fellowship Campus

Dr Bhanuben Nanavati College of Architecture for Women

## Your Email Address

samikshachavan1507@gmail.com

## Project leader or Primary contact for project

Samiksha Chavan, Saima Shaikh

## Enter the full name of Millennium Fellows who worked on this project here, starting with your name.

Samiksha Chavan, Saima Shaikh, Anushka Kulkarni, Isha Gore, Neha Gaikwad, Manasi Phade, Akshata Madrewar, Sayali Palve, Pranita Patil, Trushna Dantale, Ruchi Saoji, Manjusha Wale, Samruddhi Purohit, Rajshri Rathod, Pooja Jaju, Pallak Singh, Sakshi Munot, Shreya Kolte, Moullie Jain, Prashitha Selvakumar

## If accessible, please list the email of all Fellows involved in this project.

samikshachavan1507@gmail.com, saima.shaikh2813@gmail.com, anushka.kulkarni1500@gmail.com, ishagore2000@gmail.com, ,neha.gaikwad1180@gmail.com, manasiphade12@gmail.com, akshata.madrewar@gmail.com, sayalijrsanjiv@gmail.com, praneeta1312@gmail.com, trushnadantale2000@gmail.com, ruchisaoji00@gmail.com , manjushawale352@gmail.com , samruddhi2purohit@gmail.com , shreyakolte03@gmail.com , rajshrirathod99@gmail.com , jajupooja2012@gmail.com , pallak2404@gmail.com , sakshimunot04@gmail.com, prashitha.selvakumar@gmail.com , moulliesj@gmail.com

**Total Number of Millennium Fellows Involved in this project:**

20

**Total Number of Hours that your group has contributed to the project.**

70

**Project Status as of November 2021**

Ongoing

**Project Description**

The project 'Agroscape' deals with landscapes interspersed with agriculture. The pandemic situation has shown the rise in concern over food security and interest in healthier diets and quality lifestyles. Thus, it has become crucial to develop ecologically sensitive urban landscapes which integrate food rather than just aesthetics. To put this concept into practice, our project "Agroscape" has focused on developing urban farms in the form of edible landscapes that can be cultivated at the home, institute, and corporate levels.

1. Under Project Agroscape, a small-scale organic farm has been set up in the college campus of 'Dr. B.N. College of Architecture, Pune.' Agriculture based landscape has been designed which includes plantations of vegetables such as 'Eggplant (*Solanum melongena*), chillies (*Capsicum frutescens*), Potato (*Solanum tuberosum*), Curry leaves (*Murraya koenigii*), Basil (*Ocimum tenuiflorum*), Fenugreek (*Trigonella foenum- graecum*), Spinach (*Spinacia oleracea*)'. This produce is readily available and is planned to be utilized for food requirements in the college canteen. In order to set this farm, site visits to Urban farms and Biophilic projects in the vicinity were conducted to gain prior knowledge.

2. To increase our outreach, awareness in community and gain insights from experts in this domain, we have successfully conducted four online webinars under our 'Organic Farming Techniques' series. Speakers widely focused on topics such as the Importance of Bees in farming, Urban farming and Understanding an Architect's role in SDGs.

3. An 'SDG day' event was also organized to educate and create awareness among fellow students through fun activities and quizzes. It held a crucial role in team bonding, communication amongst fellows and strengthening intra-team relations.

4. The project will further focus on expanding with Hydroponics (sustainable plantation technique to optimise water usage), Vertical gardening modules and

Biophilic installations (with upcycled material) campus-wide.

5. An SDG Student hub has been set up on campus to gain participation of interested students which will ensure there's no dead end to this initiative.

6. Along with this, we have also launched an outreach program by partnering with the regional Rotaract club. Within this program, our fellow mates are coworking with the Rotaract members to set up urban farms within old age homes and orphanages.

### **Who are you serving?**

The project 'Agroscape' is not limited to a specific group of people as food is a basic need and it couldn't be specified to a particular section of the community. Since there is no age barrier, we are serving every person in the community by helping them in recognising the need and importance of organic diets, sustainable production and its consumption. Through online webinars and outreach programs, we are trying to aid our local community in setting up their own u-farms.

Our primary focus to begin with was to target our own peers on campus. By successfully installing a u-farm within the college campus we aspire to have set a beginning note to inspire fellow students, faculty members and staff to spread this wave of change and awareness further on.

### **Primary Target Audience**

Youth (ages 15-24)

### **Specific Target Audience**

Elderly/Senior Citizens

### **What is the primary SDG(s) that you are advancing?**

GOAL 12: Responsible Consumption and Production

### **Are you advancing any other SDGs?**

GOAL 11: Sustainable Cities and Communities, GOAL 3: Good Health and Well-being, GOAL 2: Zero Hunger, GOAL 17: Partnerships to achieve the Goal

### **Was this project initiated as a result of the Millennium Fellowship?**

Yes

### **Did you hold any events (workshops, fundraisers, conferences)?**

Yes, in-person and virtually

## **What did your project accomplish during the Millennium Fellowship?**

Focusing on the 12th SDG of sustainable production and consumption-

1. We have successfully set-up an organic farm based on agricultural landscapes.
2. The materials and equipment's required for the project were upcycled and reused in a sustainable manner.
3. We conducted four online webinars under our 'Organic Farming Techniques' series by inviting prominent speakers actively working in this domain.
4. An SDG Student hub (UNAI) has been set up on campus to gain participation of interested students and faculties.
5. An 'SDG day' event was also organized to educate and create awareness among fellow students through fun activities and quizzes.
6. We made connections and enhanced our network through social media, worked collaboratively with the community to conduct outreach programs and webinars.
7. For community outreach, we have help set up u-farms at an old age home in our vicinity.
8. We are planning to expand the project with Hydroponics, vertical gardening and biophilic installations on our campus.

Our accomplishments so far in the journey are a great start to our set goals and initiative. Some of the primary goals have been achieved while the expansion is in process.

## **What were the top challenges that you faced while working on your project**

Some of the top challenges faced were a communication gap due to online mode of working, raising funds for the project and gaining attention of the community to this project. To bridge the gap, we conducted workshops, webinars and project work in a hybrid (virtual & offline) pattern. We successfully pitched this project to our college director and all our funds were granted solely by the college. To target our community, we conducted webinars for connecting with like-minded audience.

## **Besides the project, what did you accomplish as a campus group during the Millennium Fellowship?**

Throughout the course of the fellowship, we realised how much we have grown not only as individuals but also as responsible citizens. The training sessions offered clarity and new insights to work as a team, as a leader and on setting up a

project with SMART goals as a whole. It allowed us to sharpen interpersonal skills in a new environment and new setting. Besides the project, we have definitely achieved the confidence to bring about a change in the community with our goals!

**What role did the Millennium Fellowship play in supporting your project?**

Project Agroscape was initiated with the Millennium Fellowship. The fellowship helped us to gain a platform to put forward our initiative to world leaders. The training sessions offered valuable insights to carry out our project and make it a successful one. Listening to various world leaders share their journeys through Global webinars timely motivated us. The fellowship gave us a chance to test our limits and competence as individual leaders. Most importantly it gave us an authoritative medium to connect with brilliant changemakers and widen our community.

**In total, how many lives have been positively impacted by your Project during the Millennium Fellowship?**

150-199

**How did you calculate the number of lives positively impacted people from your project?**

Measuring the number of lives that now depend on the produce cultivated in our set urban farms, calculating total number of responses from webinars and number of connections made during the course of the project, we have come up to a number of people that have been positively impacted from Agroscape.

**Project Online Presence**

Instagram:

[https://www.instagram.com/bnca\\_millenniumfellow](https://www.instagram.com/bnca_millenniumfellow)

s/ Facebook:

[https://www.facebook.com/BNCA-Millennium-Fellows-](https://www.facebook.com/BNCA-Millennium-Fellows-104415885333477)

104415885333477 LinkedIn:

[https://www.linkedin.com/company/bnca-millennium-](https://www.linkedin.com/company/bnca-millennium-fellows)

fellows Twitter:

[https://twitter.com/bnca\\_agroscape?t=IXZfyep3uHLQl4xyFZnNiA&s=09](https://twitter.com/bnca_agroscape?t=IXZfyep3uHLQl4xyFZnNiA&s=09)

## **What are your goals for next semester?**

The project will further focus on expanding with Hydroponics (sustainable plantation technique to optimise water usage), Vertical gardening modules and Biophilic installations (with upcycled material) campus-wide. Along with this, we have also launched an outreach program by partnering with the regional Rotaract club. Within this program, our fellow mates are coworking with the Rotaract members to set up urban farms within old age homes and orphanages.

## **Optional: Share a link to your project pictures or any relevant work you have completed for the project**

[https://drive.google.com/drive/folders/1Yv6bDsiwZJBMsE6E1Vpf-GiTI\\_xSivnJ?usp=sharing](https://drive.google.com/drive/folders/1Yv6bDsiwZJBMsE6E1Vpf-GiTI_xSivnJ?usp=sharing)

## **Total cost spent on the Project (if any)**

175

## **Total resources gained**

\$6660 as a wholesome budget from college, gained 12 volunteers, gained 4 speakers, gained 3 site visits.

## **Has your team applied and been approved as a non-profit organization (known in the US as 501(c)3)?**

No, we did not apply.

## **Did you form any project partnerships/collaborations?**

Yes

## **How many project partnerships/collaborations have you formed this semester?**

8

## **Please list the types of partners (select all that applies)**

Student Organizations

## **Lastly, do you have any additional notes/comments to share?**

Our project is inspiring people and small organizations like old age homes, schools, etc. to do 'Agroscaping'. We have reached out to our community through webinars and have educated them on recycling & reusing their daily household



waste to develop their own home gardens. We have introduced them to the sustainable and environment friendly ways like, organic composting, bee farming, soil less farming. Some of them also shared their home gardening photos with us: ([https://drive.google.com/drive/folders/1gP-nCQm\\_PLh60PGjZTpyKGHLa0so0Zq7?usp=sharing](https://drive.google.com/drive/folders/1gP-nCQm_PLh60PGjZTpyKGHLa0so0Zq7?usp=sharing)).

**Submission ID**

61a31b2954e411505c11232f



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Dr. Chetan  
Sahasrabudhe



Dr. Swati  
Sahasrabudhe



July 2021 - June 2022

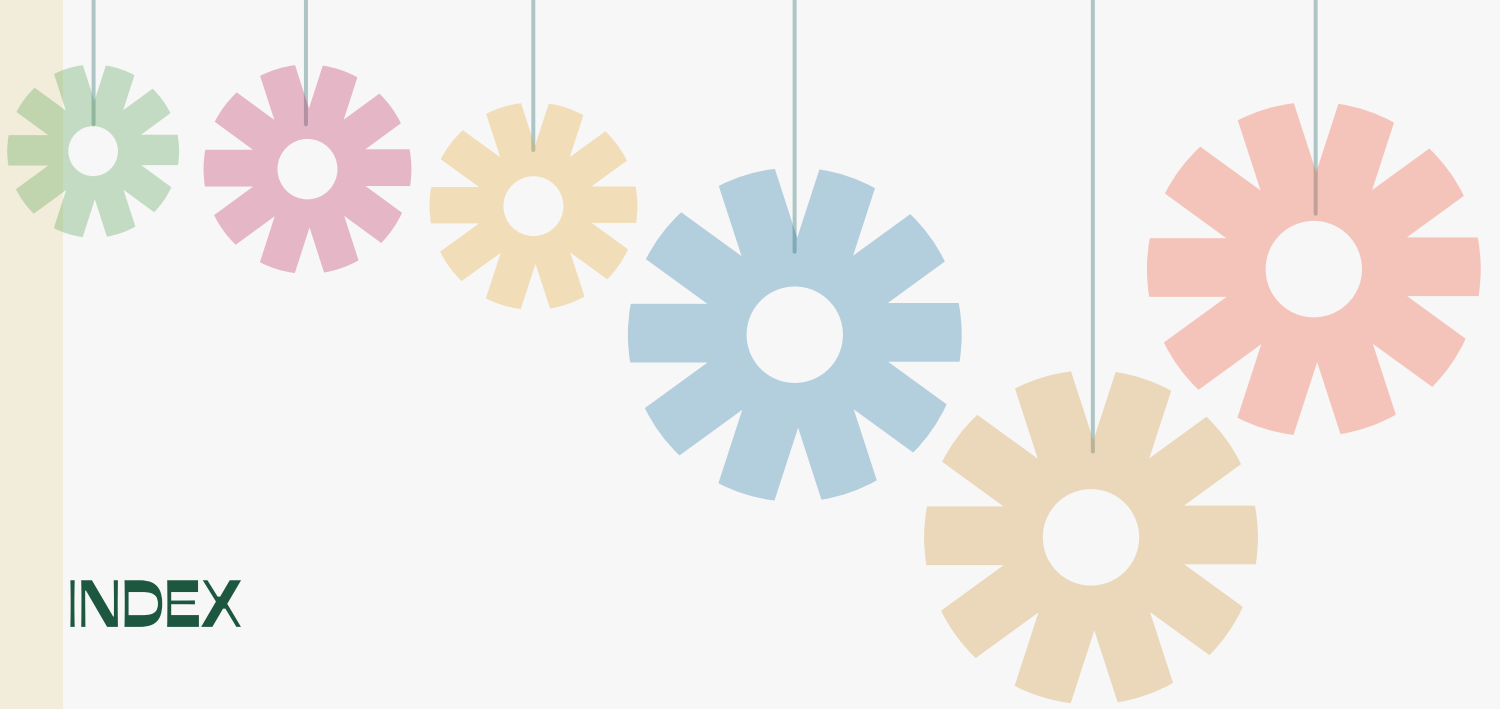
**BNCA**

**SDG**

**STUDENT**

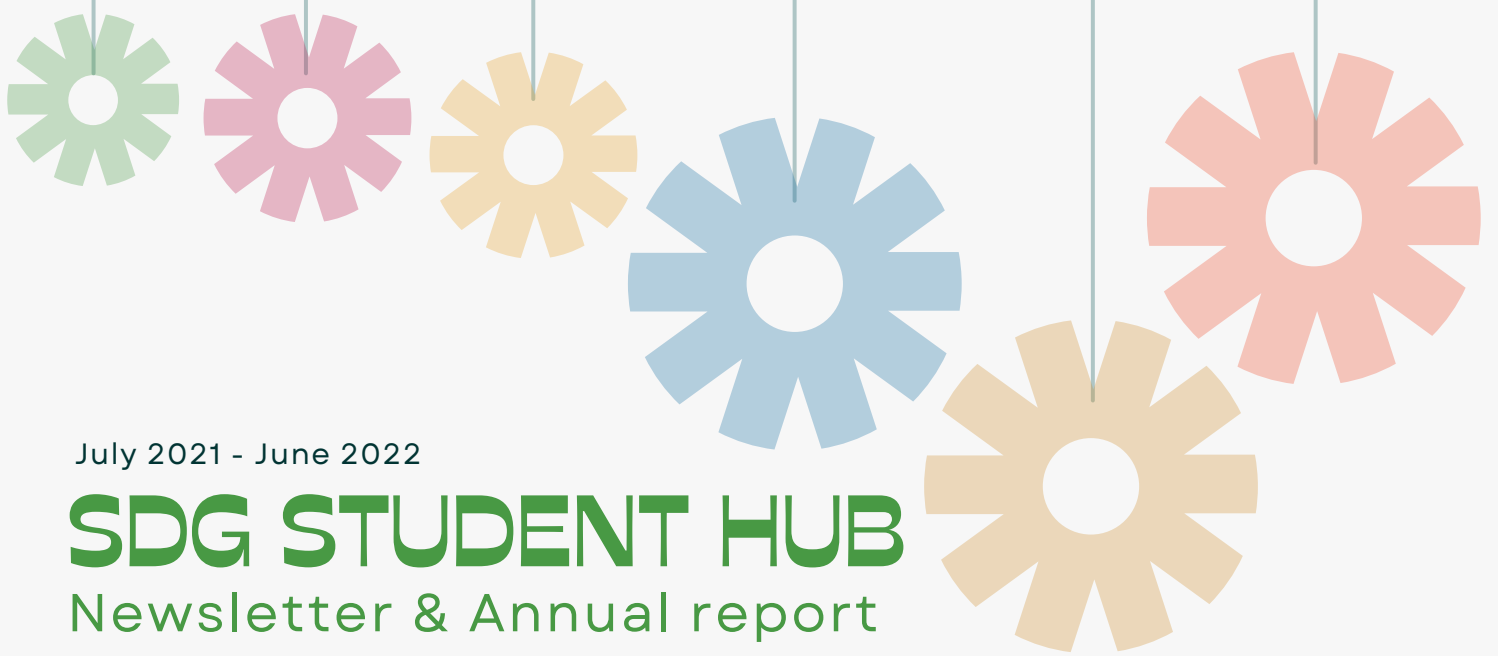
**HUB**

Newsletter & Annual report  
2021-22



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July 2021 - June 2022

# SDG STUDENT HUB

Newsletter & Annual report

## What are the 'SDGs' ?

The Sustainable Development Goals (SDGs), also known as the Global Goals, were adopted by the United Nations in 2015 as a universal call to action to end poverty, protect the planet, and ensure that by 2030, all people enjoy peace and prosperity.

The 17 SDGs are integrated—they recognize that action in one area will affect outcomes in others and that development must balance social, economic, and environmental sustainability. Countries have committed to prioritizing progress for those who's furthest behind.

The creativity, know-how, technology, and financial resources from all of society are necessary to achieve the SDGs in every context.



### SUSTAINABILITY FACTS/ NEWS

01

Human-caused emissions of carbon dioxide need to fall 45% from 2010 levels by 2030 and reach net-zero around 2050 to limit climate change catastrophe.

02

Lighting accounts for 15% of global electricity use. Switching to LEDs will use 90% less energy and last far longer than with the use of incandescent lights.





Event 01 | 11 Oct. 2021

# Orientation Program

By Pornima Buddhivant

The orientation program of the SDG Student Hub of BNCA was held on 11 October 2021. The Agenda of this program was to introduce the students to UN SDSN.

The UN SDSN is a network of universities and research institutions worldwide committed to Sustainable Development. The network endeavors to build pathways to achieve the UN Sustainable Development Goals by mobilizing the universities' research, outreach, and collective action.

Our SDG student hub coordinator Pornima Buddhivant, under the guidance of Professor Asmita Joshi, gave a presentation about the introduction of SDGs, Podio membership, aim & objective of the hub that encouraged students to be a part of this positive step of joining the hub.

**“The greatest threat to our planet is the belief that someone else will save it”**

- Robert Swan

**What is SDG?**

- SDG Stands for Sustainable Development Goals.
- The Sustainable Development Goals (SDGs) were born at the United Nations Conference on Sustainable Development in Rio de Janeiro in 2012. The objective was to produce a set of universal goals that meet the urgent environmental, political and economic challenges facing our world.
- The 2030 Agenda for Sustainable Development (UN Resolution), adopted by all United Nations Member States in 2015, provides a shared blueprint for peace and prosperity for people and the planet, now and into the future. At its heart are the 17 interlinked Sustainable Development Goals (SDGs), which are an urgent call for action by all countries - developed and developing - in a global partnership.

Lets look at 17 SDGs



THE 17 SDG Goals

22 Oct. 2021

# Meeting with Principal Dr. Anurag Kashyap

On 22 October, The first meeting with the principal of BNCA, Dr. Anurag Kashyap was conducted to discuss and understand details about the SDG Hub, SDG Student Hub structure, and upcoming activities that the hub will be initiating.

Principal sir appreciated the efforts taken by the hub as this is the second SDG Hub established in India. The meeting was attended by SDG Hub Coordinator Pornima Buddhivant, Prof. Asmita Joshi, Prof. Neha Adkar, and Millennium Fellowship students.



Event 02 | 24 Oct. 2021

# Celebration of UN Day S-Talk

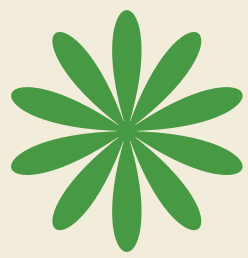
By Vishnu Shinde

On the occasion of United Nations day, BNCA SDG Hub organised a session by Mr. Vishnu Shinde where he talked about Sustainable Development Goal 4 (Quality Education) Mr. Vishnu is a founder of an NGO called 'Initiative for Socio-Economic and Educational Development' (I-SEED Foundation), which he started in 2007 and registered as a non-profit section 8 company in 2020.

Through this initiative, he tries to cater to needs regarding quality education and allied amenities.

I-SEED Foundation looks forward to spreading the message of hope and compassion through a belief that a single action can make a difference in the community, and that collective action can significantly impact the world.





Event 03 | 19 Nov. 2021

# Climate change and COP 26

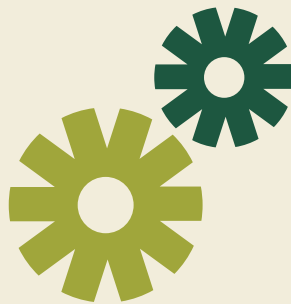
By Prachi Shevgaonkar

BNCA had invited a speaker named Prachi Shevgaonkar, who is a communicator, climate entrepreneur, and the founder of an award-winning startup 'Cool The Globe' - an app that enables common people to reduce their greenhouse gas emissions. It has over 10,000 users with a presence in 55 countries across the world and is burgeoning into a citizen-led movement for climate action.

Prachi spent months covering stories of youth, farmers, waste picker communities, and citizen groups to understand the impact of climate change on the day-to-day lives of people. She firmly believes that when ordinary citizens come together, miracles can happen. The ethos behind the app is to make climate action achievable, simple, and quantifiable, and to empower individuals to take small but consistent measures to contribute to surmounting climate change.

**“We don’t have to engage in grand, heroic actions to participate in change. Small acts, when multiplied by millions of people, can transform the world.”**

- Howard Zinn



## SUSTAINABILITY FACTS/ NEWS

### 03

According to a report by the International Energy Agency, solar power is set to be the number one power source by 2050

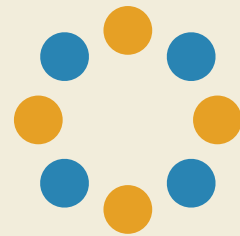
### 04

In the last 170 years, we added 2.4 trillion tons of Carbon Dioxide into our atmosphere. Half of this was added in the last 35 to 50 years.



Event 04 | 19 Nov. 2021

# World Toilet Day



By Save the Children NGO

On the occasion of world toilet day, the BNCA SDG hub organized a session by the 'Save the children' NGO for addressing SD Goal 6 (Clean Water & Sanitation). 'Save the children' is a global non-profit organization that was founded in the year 1919. We also got the opportunity to go through the projects on which the NGO worked upon. Along with that, students proposed their design options. The lecturer piqued the interest and enthused all the students.



**“When sustainability is viewed as being a matter of survival for your business, I believe you can create massive change.”**

- Cameron Sinclair



Images from site visit

## SUSTAINABILITY FACTS/ NEWS

### 05

As of 2017, 2.2 billion people still lacked safely managed drinking water.

### 06

Over 71 million individuals were pushed into extreme poverty in 2020 due to Covid 19 pandemic







Event 05 | 04 Dec. 2021

# Project Agroscape

By Millennium Fellows and SDG Student Hub

Millenium fellows worked on project Agroscape. This project was taken ahead by the SDG student hub. The pandemic has shown the rise in concern over food security and interest in healthier diets. Thus, it has become crucial to develop ecologically sensitive urban landscapes which integrate food than just aesthetics.

To put this concept into practice, urban farming in the form of edible landscapes can be done at the home, institute, and corporate levels. To start with, urban farms were developed within campus encouraging participation among various students, faculty, and parents.

“Sustainability is no longer about doing less harm. It's about doing more good.”

- Jochen Zeitz



Images from site visit





Event 06 | 26-27 Dec. 2021

# Sustainable Cloth Upcycling

Initiated by Shraddha Kalyani, Arya Powar, Eesha Deshpande, Shweta Bansal, Pranita Patil, Vrushali Pokharkar, Saima Shaikh, Trushna Dantale

SDG Student hub organised a Cloth donation drive at Aundh, Baner, Kondhwa, and Pimple-Saudagar in Pune city. Further, the clothes were donated to 'Goodwill India' that is an NGO and a social organisation doing social work for the last three & half years.

They collect clothes from all over the Pune and distribute them to the needy and underprivileged people after due processing.

There was an overwhelming response from all the locations. An article about the drive was published in the newspaper 'Lokmat Times'.



Images from the event

## SUSTAINABILITY FACTS/ NEWS

07

500,000 trees are cut down to produce Sunday newspapers each week. If we all recycled all our newspapers, we could save about 250,000,000 trees each year!

08

Plastic bags and Styrofoam containers take up to thousands of years to decompose. When they are dumped in the environment, they kill thousands of marine animals and contaminate soil and water.



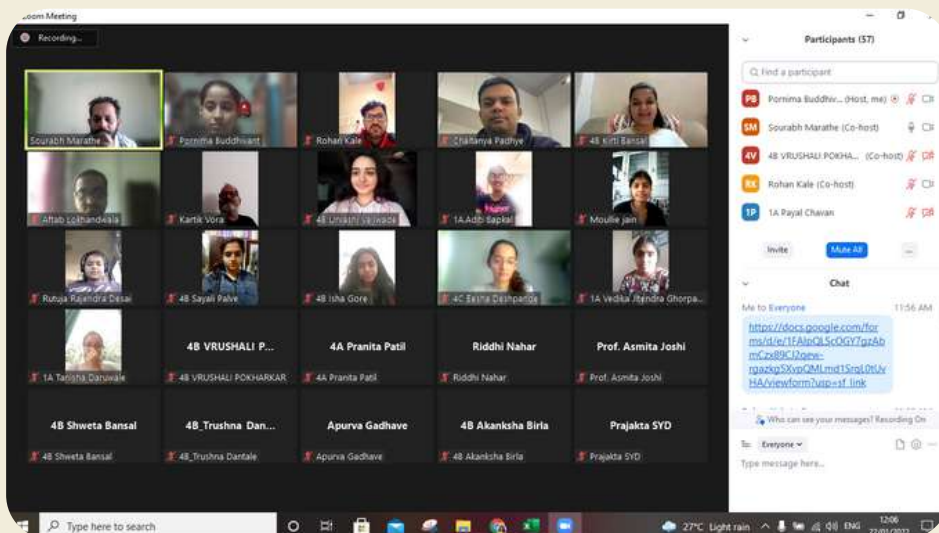
Event 07 | 22 Jan. 2022

# Stepwell Campaign S-Talk

By Rohan Kale

The state of Maharashtra has thousands of step-wells, if revived, they could become an excellent source of water for drinking and domestic use for people in rural areas. And the first step to doing this is to map and document all. With this goal in mind, Rohan Kale and his team have set out on a journey to explore the historic step-wells in Maharashtra and have mapped 1600+ step-wells so far.

To have a piece of explicit knowledge about this campaign, Rahul Kale was invited as the speaker to put light on the conservation of step-wells through people's participation in Maharashtra Stepwell Campaign.



## SUSTAINABILITY FACTS/ NEWS

09

Scientists Show That at Least 44 Percent of Earth's Land Requires Conservation to Safeguard Biodiversity and Ecosystem Services.

10

Many plastics that are labelled as biodegradable are only compostable under industrial conditions, but scientists at the University of Bath have now found a way to make plastics break down using only UV light.



Event 08 | 1-28 Feb. 2022

# Upcycling Plastic Waste

By Arya Powar

Plastic Pollution is the biggest environmental threat today. Taking part in the Swachhata Abhiyan with a twist, students from BNCA are on a mission to change the face of the city.

SDG Student hub organised a Plastic upcycling drive, where they collected the single used plastic waste plastic and further donated it to Eco-Kaari. Eco-Kaari is a social enterprise that produces Premium, Vegan, Eco-Friendly, Sustainable, Ethical, Upcycled, Handmade Products made from Waste Plastic using Charkha & Handloom.

Its mission is to deliver outstanding usable products like handbags, purses, pouches, sleeves and stationary, etc. The SDG student hub members also visited the place where EcoKaari works to understand the procedure of upcycling the plastic waste into beautiful products.

“Never doubt that a small group of thoughtful, committed citizens can change the world; indeed, it is the only thing that ever has.”

- Margaret Mead

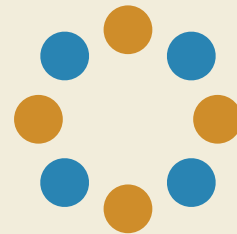


Images from the event



Event 09 | 26 Feb. 2022

# A Girl on a Wingchair S-Talk

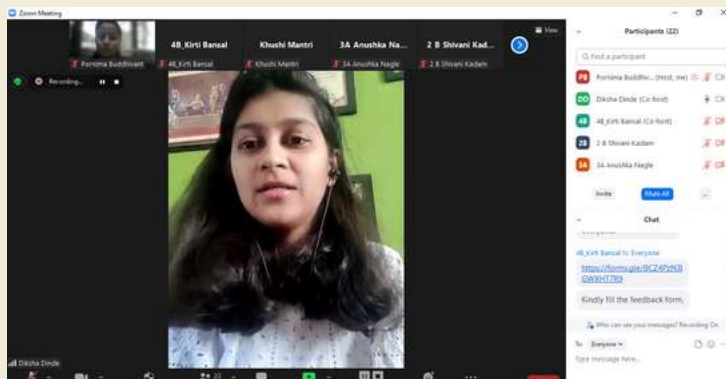


By Diksha Dinde

SDG Student hub organized a talk with Diksha Dinde who is currently working with Durgadevi Charitable Trust as an Assistant Project Manager. At DDCT, they have trained teachers on the concept of constructivism by keeping students at the center of the education system. She did graduation in Business Administration and Masters in History.

Through various organisations and individual participations, she has assisted PWDs and worked with the government and schools to give suggestions on accessibility. She is a motivational speaker and through her speeches, she tries to sensitize people towards this issue.

She is also running one start-up called 'The Womanism'. It's a platform for women to sell their merchandise.



“Reducing our levels of consumption will not be a sacrifice but a bonus if we simply redefine the meaning of the word ‘success.’”

- David Wann

“Look after the land and the land will look after you, destroy the land and it will destroy you.”



## SUSTAINABILITY FACTS/ NEWS

11

2.5 billion people worldwide lack access to basic sanitation and almost 800 million people lack access to water.

12

Global unemployment increased from 170 million in 2007 to nearly 202 million in 2012, of which about 75 million are young women and men.



Event 10 & 11 | 1-27 June 2022

# Stationery and Sanitary pads collection

Initiated by Pornima Buddhivant, Eesha Deshpande, Mishika Hirwani, Arya Powar, Komal Jain, Kirti Bansal, Ananya Kawane, Bhumi NGO

BNCA SDG Student hub, with an urge to fulfill the SDGs, initiated stationery and sanitary pads collection drive to help children to assist SDG 4 that us Quality Education and women with sanitary pads to promote SDG 5- Gender Equality.



Images from the event

“Achieving gender equality requires the engagement of women and men, girls and boys. It is everyone’s responsibility.”

- Ban Ki-Moon

## SUSTAINABILITY FACTS/ NEWS

13

Children in the poorest 20% of the population are still up to three times more likely to die before their fifth birthday than children in the richest quintiles.

14

Enrolment in primary education in developing countries has reached 91%, but 57 million children remain out of school.





Event 12 | 5 June 2022

# Pune Plogathon

Initiated by Pornima Buddhivant & Prof. Namrata Dhamankar

Pune Municipal Corporation invited the citizens to be a part of Plogging that is, Pick plastic + jogging; picking up plastic/litter while you take your regular morning walk. The objective was to address plastic pollution in Pune city. Plogging Teams were present at multiple locations across Pune to assist with Plogging. Volunteers were encouraged to collect plastic on hillsides, parks, streets, etc. using gloves, bags with free T-shirts, and snacks. They encouraged the citizens to come forth & join the PRE-MONSOON PLOG-A-THON and show the nation what we as a city can do unitedly to keep the city clean.

“Reducing our levels of consumption will not be a sacrifice but a bonus if we simply redefine the meaning of the word ‘success’.”

- David Wann



Images from the event

# Recognitions of the BNCA SDG Hub

लोकमत

स्वच्छता मोहीम, कचरा व्यवस्थापन करण्यावर भर

## शाश्वत विकासासाठी विद्यार्थिनींकडून पुढाकार

लोकमत न्यूज नेटवर्क  
पुणे : जगात शाश्वत विकासासाठी प्रयत्न केले जात असून, त्यासाठी महाविद्यालयातील विद्यार्थ्यांकडून विविध उपक्रम राबविले जात आहेत. त्यामध्ये रिसायकलिंग हा एक उपक्रम आहे. तो पुण्यातील विद्यार्थिनी पौर्णिमा बुद्धीवंत हिने सुरू केला. जुने कपडे दान करा, ते कोणाला तरी वापरता येतील, स्वच्छता, कचरा व्यवस्थापन, वस्तूंचा पुनर्वापर आदी उपक्रम राबविले जाणार आहेत. शाश्वत विकास व्हावा, यासाठी जागतिक पातळीवर प्रयत्न केले जात आहेत. त्यासाठी युनायटेड नेशन्स (यूएन) तर्फे शाश्वत विकास उद्दिष्टे

### रिओडी जनेरियोत शाश्वत विकास उद्दिष्टेचा जन्म

“शाश्वत विकास उद्दिष्टे (SDGs) चा जन्म २०१२ मध्ये रिओ डी जनेरियो येथे शाश्वत विकासावरील संयुक्त राष्ट्रांच्या परिषदेत झाला होता. आपल्या जगासमोरील तातडीच्या पर्यावरणीय, राजकीय आणि आर्थिक आव्हानांची पूर्तता करण्यासाठी प्रयत्न करणे आवश्यक आहे. या सार्वत्रिक उद्दिष्टांचा संच तयार करणे हे उद्दिष्ट होते. सन २०१५ मध्ये सर्व संयुक्त राष्ट्रांच्या सदस्य राष्ट्रांनी ते धोरण २०३० अजेंडा फॉर सस्टेनेबल डेव्हलपमेंट (UN रेझोल्यूशन) म्हणून स्वीकारले.”

२०२३ (सस्टेनेबल डेव्हलपमेंट गोल्स) हा कार्यक्रम सुरू केला आहे. त्यांतर्गत ‘एसडीजी स्टुडंट हब’ नावाने उपक्रम राबविला जात आहे. त्यामध्ये अनेक देशातील निवडक महाविद्यालयातील प्रतिनिधींची निवड केली जाते. त्यामध्ये भारतातील दोन महाविद्यालये आहेत.

एक पुण्यातील डॉ. भानुबेन नानावटी कॉलेज ऑफ आर्किटेक्चर, पुणे याचा समावेश आहे. येथील महाविद्यालयाची हेड म्हणून विद्यार्थिनी पौर्णिमा बुद्धीवंत हिची निवड झालेली आहे. ती दोन वर्ष या उपक्रमांचे नियोजन करून काम पाहणार आहे.



### एसडीजी स्टुडंट हब म्हणजे काय ?

जागतिक प्रयत्नांमध्ये विद्यार्थ्यांना उच्च शिक्षणात गुंतवणे, तसेच त्यांना प्रभावी एजंट बनण्यासाठी ज्ञान, कौशल्ये आणि कृती करण्याच्या मार्गासह सक्षम करणे हा आहे. एसडीजी स्टुडंट हब हे नवीन कल्पना, नवीन उपाय, ऊर्जा, संघटना आणण्याचे ठिकाण आहे; जगाला एक चांगले स्थान बनवण्यासाठी वचनबद्ध असलेल्या मित्रांना आणि सहकाऱ्यांना भेटण्याचे हे ठिकाण आहे. या हद्दवर अनेक उपक्रम राबविले जाणार आहेत. असे पौर्णिमा बुद्धीवंत हिने सांगितले.

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PROSPECTUS  
FOR SDG COORDINATORS  
2022-23



## 15 EXAMPLES OF SDG HUB ACTIVITIES

### ASIA PACIFIC

Upcycling Plastic waste - SDG Student Hub at Dr. Bhanuben Nanavati College of Architecture for Women, India

MKSSS and the SDG Student Hub at Dr. Bhanuben Nanavati College of Architecture for Women organized - BNCA a 'Plastic upcycling drive'. Under the drive, the hub members visited the plastic upcycling unit EcoKaari - Humanizing Fashion in Warje, Pune. Purnima Buddhivant, our SDG Coordinator at BNCA, stated how great the upcycling mission is in delivering outstanding usable products like totes, handbags, purses, pouches, sleeves, and stationery made from waste plastic using charkha and handloom.



Prospectus for SDG Coordinators



# Recognitions of the BNCA SDG Hub



## SDGSTUDENTS.ORG



SDG Students Program



**Pornima Buddhivant**  
SDG Coordinator

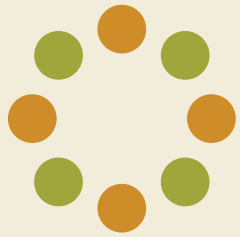
**#SDGSunday**



## SDGSTUDENTS.ORG

sdgstudents.org

# Meet the team!



**Ar. Pornima Buddhivant**  
(SDG Student Hub Coordinator 2021-22)



**Eesha Deshpande**  
(Education Officer Head)



**Kirti Bansal**  
(Solution Officer Head)



**Arya Powar**  
(Community officer Head)



**Aishwarya Pisal**  
(Social Media & Arts)



**Sharayu Awale**  
(Social Media & Arts)



**Shweta Bansal**  
(Social Media & Arts)



**Neel Bhatia**  
(Social Media & Arts)



**Manasi Phade**  
(Social Media Campaign)



**Sayali Palve**  
(Social Media Campaign)



**Akanksha Birla**  
(Web Content)



**Neha Gaikwad**  
(Web Content)



**Urvashi Vajwade**  
(Newsletter and annual Reporting)



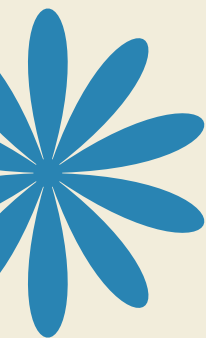
**Shraddha Kalyani**  
(Outreach, Admin & Ideathon)



**Mishika Hirwani**  
(Sun Program)



**Trushna Dantale**  
(Event Planning)





**Vrushali Pokharkar**  
(Event Planning)



**Pranita Patil**  
(Podcast)



**Samiksha Chavan**  
(Podcast)



**Saima Shaikh**  
(Blogging & Reporting)



**Anushka Nagle**  
(Innovation & Research)



**Komal Jain**  
(Innovation & Research)



**Neha Raut**  
(Hub Member)



**Ananya Kawane**  
(Hub Member)



**Isha Gore**  
(Hub Member)



**Aishwarya Jain**  
(Hub Member)



**Shivangi Garg**  
(Hub Member)

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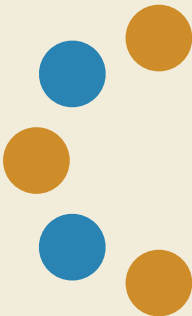
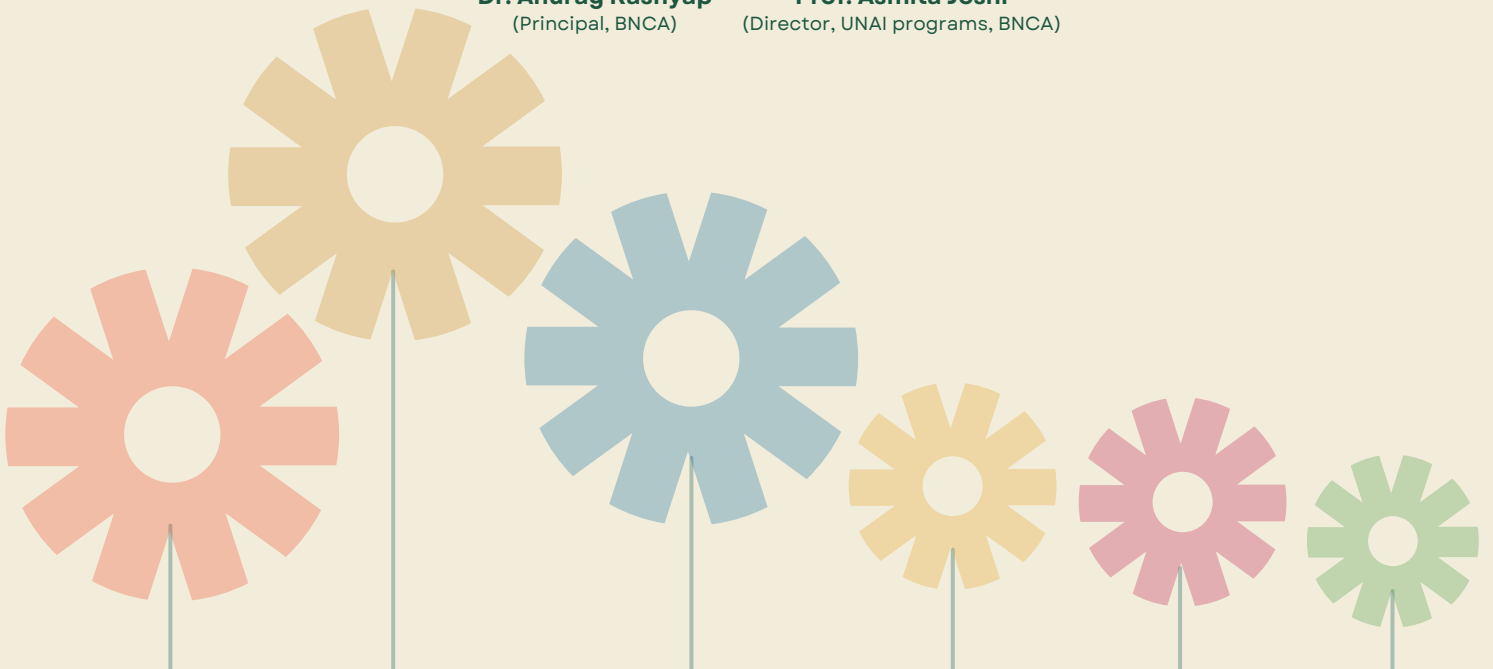
Facilitator & Mentored by



**Dr. Anurag Kashyap**  
(Principal, BNCA)



**Prof. Asmita Joshi**  
(Director, UNAI programs, BNCA)



# Connect

## Social Media Profiles



sdghub\_bnca



Sdghub Bnca



SDG Student Hub BNCA Pune

## Website



<https://linktr.ee/sdghubbnca>

## Email ID



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"DO SOMETHING  
TODAY THAT YOUR  
FUTURE SELF WILL  
THANK YOU FOR."

*Our actions and decisions today will change  
the way we will be living in the future.*



PRINCIPAL  
MKSSS's DR. BHAMUBEN NANAVATI  
College of Architecture For Women  
Karvenagar, Pune-411 052.



Dr. Chetan  
Sahasrabudhe



Dr. Swati  
Sahasrabudhe



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Approved by Council of Architecture (CoA), New Delhi

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## 2 Day National Level Quality Improvement Program on Unmanned Aerial Vehicles for the Built Environment

---

**Date: 3rd and 4th February 2020**

Report prepared by:

Namrata Dhamankar

Convener

Assistant Professor, Department of Environmental Architecture

## REPORT:

### 1. Event Details:

<b>Event Type</b>	National Conference
<b>Description</b>	U manned Aerial Vehicles for the Built Environment
<b>Day &amp; Date</b>	3 <sup>rd</sup> and 4 <sup>th</sup> February 2020
<b>Duration</b>	2 days (10:00am to 5:00pm)
<b>Program Coordinator</b>	Namrata Dhamankar (Convener), Nidhi Dixit(Co-Convener) and Prajakta Kulkarni (Co-Convener)

### 2. Concept of the Program:

The seminar seeks to explore the various opportunities of using UAV in various aspects of built environment and its allied fields. UAV intervention and its analysis techniques and tools need to be explored keeping in mind its wide applications in the field of architecture, engineering and technology. Today the need for the use of UAVs in large scale urban mapping and analysis is widely seen, however the pool of resources is limited. This seminar aims to highlight the keys areas in which UAVs can be used for better analysis of the urban built environment like urban climate, renewable energy, biotechnology etc.

### 3. Objectives:

Objectives –

1. To explore the opportunities in the use of UVA in the built environment.
2. To sensitize the participants on the application of UAV.
3. To further strengthen the gap between theory and practical application of mapping, analysis and UAV in the built environment.

#### 4. Resource Person:

##### Core Organising Team-

Prof. Namrata Dhamankar, Convener  
Prof. Nidhi Dixit, Co-Convener  
Prof. Prajakta Kulkarni, Co-Convener  
Hrishikesh Shrotriya, Consulting Faculty

##### Students Support Team-

Kanika Sathe  
Aishwarya Palve  
Pranjal Jagtap  
Nikita Datar  
Arzu  
Akshada Patil  
Devshri Wange  
Esha  
Nirmiti Patel

##### Ridit Technologies Team-

Rajiv Chaturvedi  
Leena Duttagupta  
Manish  
Rahul Juvekar

##### BNCA Support Team-

Dr.Mangesh Kashyap, Consulting Faculty  
Dr.Sujata Karve, HOD, EA  
Dr.Anurag Kashyap  
IT Department  
Admin Department  
Accounts Department



## 5. Program Schedule:

Exploring opportunities and approaches of using Unmanned Aerial Vehicles for the Built Environment (3rd and 4th February 2020) Conducted by Department of Environmental Architecture, BNCA, Pune			
Day 1: Monday, 3rd February 2020			
Time	Session	Topic Covered	Speakers
9:00 - 10:00	Registration		
10:00 - 12:30	Inauguration Function and Keynote Address		
12:30 - 1:30	Lunch Break		
1:30-2:10	Technical Session 1	Scenario of UAVs in India and its Impact based applications and adaptability in various sectors	Chetan Reddy, Director, Enercomp Solutions
2:10-2:45		How GIS as a tool could be used with UAVs and its areas of applications in projects	Akshay Loya, Founder, GISKernel
2:45 - 3:00	Q & A Session		
3:00 to 3:30	Hi Tea with Speakers		
3:30 - 4:10	Technical Session 2	Integration of GIS in UAV project applications	Prateek Srivastava, CEO TerraDrone *
4:10-4:50		Revolution in the survey industry from Theodolite to UAVs and Further LIDAR Applications of LIDAR in various industries	Suresh Shahdadpuri, Director, Enercomp Solutions
4:50-5:00	Q & A Session		
Day 2: Tuesday, 4th February 2020			
10:00 - 10:40	Technical Session 3	Potential Applications of UAVs and Satellite Imagery in municipal corporations and how they can be complimentary : Sharing case studies for projects done with BMC	Rajiv Chaturvedi, Director, Ridit Technologies
10:40 - 11:20		Use of UAV for Defence Purposes	Lt Cdr Deepak M Karoshi (Retd), GM
11:20 - 11:30	Q & A Session		
11:30 - 12:00	Break		
12:00 - 12:40	Technical Session 4	Application of UAV for Government projects: Detail	Mohit Babar, Founder, G.Solutions & Co
12:40- 1:20		Use of UAVs for Social projects and Disaster Management	Prathap N.M., CEO, Aerowhale Space and Technologies
1:20- 1:30	Q & A		
1:30 - 2:30	Lunch Break		
2:30 - 3:10	Technical Session 5	Restoration of Heritage Monuments through UAVs	Fernando Velho
3:10-3:40		Mapping for tribal areas in forests and development of the mobile app	Mr.Pande, Managing Director, Maharashtra Knowledge Corporation Ltd
3:40-4:10		How Drona Aviation and how the platform is shaping the future talent	Apurva Godbole, Founder, Drona Aviation
4:10 - 4:20	Q & A		
4:20-5:00	Valedictory Function followed by Hi Tea		
<i>*to be confirmed</i>			

## 6. Executive Summary:

The concept of this 2 day program was to explore this evolving field of use of Unmanned Aerial Vehicles (UAVs) or commonly known as drones and its various application in the built and unbuilt environment. The program was conceptualized with the aim of showing how drones today are shaping the future in the context and realm ranging from infrastructure to forest mapping, from defense purposes to thermal mapping and structural audits. The use of drones and its applications is largely seen in agriculture, defense and general aerial photography. Through this conference we wanted to see how drones could be used further in the built realm like thermal mapping, solar roof tops mapping and maintenance, under water audits, urban scale research mapping etc.

The program also was conducted with an aim to sensitize students and professionals from various fields about how drones can be used by them for various projects. What are the methods and post processing techniques of using drones? How GIS as a tool can be integrated with drones for better and faster analysis techniques and outputs.

The Program further also initiated the development of a new center CUBE (Centre for UAV in the Unbuilt and Built Environment) in association with Ridit Technologies which will work under 3 verticals in the area of UAVs.

1. **Capacity Building**
2. **Research**
3. **Consultancy**

Under the capacity building program, basic and advance level training modules will be conducted where participants will learn drone techniques as well as post processing imagery techniques like photogrammetry, LiDAR and GIS integration. The Research Vertical will work on developing new areas of drone mapping and usage with project flow charts and workflow development in this field.

The consultancy pillar will seek to bridge the academic and industry gap and provide a platform for new entrants to work on projects that have a real ground impact and also generate funds for the center to sustain.

## 7. Impact of the Event:

The conference saw a participation size of 100. The ratio of students: professional ratio was 50:50.

Students who participated were from various backgrounds pursuing their master's degree. 40+ students participated from RICS Amity University's MBA in Real Estate and Project Management course, We has student participation from students from JNEC, Aurangabad, Bharati Vidyapeeth College of Architecture and Dr.B.N.College of Architecture, Pune, all pursuing their Masters in Environmental Architecture.

Professionals from the field were seen from various sectors like Town Planning Department, Government of Maharashtra representatives, Urban Planners, Architects, Urban designers, Engineers amongst others.

## 8. Photographs: (Attach/paste event/activity pictures)

















PRINCIPAL  
MKSS's DR. BHANUBEN NANAVATI  
College of Architecture For Women  
Karvenagar, Pune-411 052.

Dr. Chetan  
Sahasrabudhe

Dr. Swati  
Sahasrabudhe

# 100 years of Bhaubeej

Contribution of BNCA towards the social initiative of MKSSS



## Maharshi Karve Stree Shikshan Samstha



## Maharshi Karve Stree Shikshan Samstha

Karve Nagar, Pune – 411052 (M. S.)

Tel. : +9120 25313000 / 25313200 Fax : +9120 25313300

E-mail : secretary@maharshikarve.org

Website : www.maharshikarve.ac.in

# 100 years of Bhaubeej

Maharshi Karve Stree Shikshan Samstha has a legendary background of Bharatratna Maharshi Dhondo Keshav Karve's vision and glorious history of 119 years as a pioneering institution in the field of women's education. It aims at "Empowerment of Women through Education" since Maharshi Karve believed that "Women's education & National Development go hand in hand".

The term "bhaubeej" is pious, healthy and beautiful relationship between brother and sister, where sister prays for good health and prosperity of brother and brother helps for the upliftment of a sister and takes care for the life. For this purpose of raising funds for such a Nobel cause, Lt. Mr. G.N. Chiplunkar, who was a Life Member of Maharshi Karve Stree Shikshan Samstha, shared a unique scheme called bhaubeej fund in the year 1919. Primary objective of this scheme is, the society can help girl student for their education by donating fund. This scheme has received an overwhelming response since last 100 years because selfless attitude and relentless efforts of the volunteers, well-wishers and donors.

The needy and deserving students till the 12<sup>th</sup> standard are provided financial assistance to complete their education through bhaubeej fund. In today's era, education up to 12<sup>th</sup> standard is insufficient to become self-reliant and it has become extremely essential to pursue higher education. This fact made MKSSS to start providing financial assistance to higher education students.


To get associated with this noble cause the donor may donate to this fund on the special occasions like birthdays, anniversaries, festivals or in fond remembrances of your near and dear ones.

As a part of MKSSS, we BNCA also take a active initiative for this Nobel scheme "BHAUBEEJ" and our contribution was **Rs. 27,84,920/-**

Sr. No	Particulars	No of Students	Total Amount
1	B.Arch	839	289651
2	M.Arch	56	75500
3	Teaching	57	1843693
4	Non teaching	41	560176
5	Alumni	33	15900
	<b>Total</b>	<b>1026</b>	<b>2784920</b>

  
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Sahasrabudhe

## Event Activity Report 2021 22

Maharashtri Karve Stree Shikshan Samstha, Karve Nagar, Pune

Name of College:	Dr. Bhanuben Nanavati College of Architecture
Activity title:	Upcycling plastic waste
Date & Time:	1 <sup>st</sup> - 28 <sup>th</sup> February
Venue:	Dr. Bhanuben Nanavati College of Architecture
Was it in collaboration or jointly organised if the answer is Yes- then kindly provide details of Organisation/s or Institution/s :	SDG students hub at BNCA
Event Supported, sponsored by:	SDG students hub at BNCA
Do you wish to highlight any purpose or Cause for conducting this event:	Upcycling single use plastic waste
Under which category of BNCA does the activity fit :	Sustainable use, upcycling
Name/Names of the Guest speaker:	
Chief Guest if any:	----
Names of special attendees or Invitee if any :	----

### **Upcycling Plastic Waste**

*"What difference can one plastic can make?" is what the entire population on the planet thinks!"*

#### **4 types of waste plastic accepted:**

Polyethene, grocery plastic bags

Multilayered wrappers of cookies, chips, detergents

Glittery gift wrappers.

Old audio and video cassette tapes

Break packets, foam, transparent plastic, amazon/flipcard/myntra/plastic packets



**SDG Student Hub**  
Dr. Bhanuben Nanavati college of  
Architecture for Women.



SDG Student Hub An Initiative of UN SDSN Youth  
and National Service Scheme (NSS)

# Upcycling Plastic Waste

## Donate Single-Use Waste Plastic

"What difference can one plastic can make?" is what the entire population on the planet thinks!



### We accept 4 types of waste plastic:

- Polyethene, grocery plastic bags
- Multilayered wrappers of cookies, chips, detergents
- Glittery gift wrappers.
- Old audio and video cassette tapes
- Break packets, foam, transparent plastic, amazon/flipcard/mynta/plastic packets

Make sure the bags are CLEAN without any lingering food material or any other waste inside.

**DO NOT rip or cut the corners (triangular)**



**DURATION-** 1ST TO 28TH FEBRUARY



**DROP-OFF POINT-** BHANUBHEN NANAVATI  
COLLEGE OF ARCHITECTURE

Be the change  
Take part in solutions!  
Make a difference.



**BNCA**  
Bhanuben Nanavati College of Architecture  
FOR WOMEN  
KARVE NAGAR PUNE 411052



For any query contact: [sdg.studenthub@bnca.ac.in](mailto:sdg.studenthub@bnca.ac.in)



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• [bncaofficial](https://www.instagram.com/bncaofficial)

Poster by- Shweta Bansal





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Sahasrabudhe**

**Dr. Swati  
Sahasrabudhe**

## Event Activity Report 2022 23

Maharashtri Karve Stree Shikshan Samstha, Karve Nagar, Pune

Name of College:	Dr. Bhanuben Nanavati College of Architecture
Activity title:	NSS Clothing drive
Date & Time:	5 <sup>th</sup> -15 <sup>th</sup> August 2022 @ 10:00AM
Venue:	Library, BNCA
Was it in collaboration or jointly organised if the answer is Yes- then kindly provide details of Organisation/s or Institution/s :	- - -
Event Supported, sponsored by:	NSS unit ASS 200
Do you wish to highlight any purpose or Cause for conducting this event:	Donating old clothes for construction workers
Under which category of BNCA does the activity fit :	Events, BNCA
Name/Names of the Guest speaker:	
Chief Guest if any:	----
Names of special attendees or Invitee if any :	----

BNCA NSS unit under the guidance of Amita Pradhan and Prof.Surabhi Gadkari conducted "Vastradaan" – a Clothing drive for construction workers.

The 10 day long program was supported by all students, faculty and administration of BNCA. On 15<sup>th</sup> August, the donation was made with the help of the Construction department at MKSSS at the hands of ex COA President Prof.Uday Gadkari and Dr.Anurag Kashyap participated in the donation program.

  
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Dr. Chetan  
Sahasrabudhe

  
Dr.Swati  
Sahasrabudhe

  
Surbhi Gadkari





ON THE OCCASION OF  
75th INDEPENDENCE DAY  
28th BNCA FOUNDATION DAY  
BNCA IS ORGANIZING A

# वस्त्रदान

## SAREE COLLECTION DRIVE

1ST AUG - 15TH AUG

VENUE:  
BNCA LIBRARY

CO-ORDINATOR: DR. AMITA PRADHAN



# BNCA

A NSS Initiative



BNCA Pune



mksss's dr. bhanuben nanavati college of architecture



bncaofficial



mail@bnca.ac.in







MAHARSHI KARVE STREE SHIKSHAN SAMSTHA



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University Affiliation No.: PU/PN/ARCH/109/1994.  
Approved by:  
\*Council of Architecture.(COA),New Delhi  
\*All India Council for Technical Education (AICTE)  
\*National Assessment & Accreditation Council(NAAC)



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## BNCA | Report on Open Public Exhibition on “Public Infrastructure (supporting NEP) for Holistic Development of Children”

Event / Activity title	Open Public Exhibition on “Public Infrastructure (supporting NEP) for Holistic Development of Children”
Date & Time	14th May and 15th May 2022 09.00 AM to 02.00 PM 03.00 PM to 07.00 PM
Venue	Pathway near Mrutyunjay Mandir, Karve Road, Pune
Faculty In-charge	Dr. Shubhada Kamalapurkar Prof. Smita Ogale
Students’ In-charge	Anuja Ningune Yukta Pise Akshata Madrewar Tejal Vaze Panchami Gunda Aditi Dhorde Anuja Kale Samruddhi Sheth
NAAC Criteria (if known)	07
Special Guest	Mr. Ravindra Deo, Chairman MKSSS Dr. Anurag Kashyap, Principal BNCA
Inauguration by	Shri. Murlidhar Mohol, Ex-Mayor and Corporator (Pune City)
Objective of this Event:	To understand public perceptions of Public amenity spaces playing a vital role in the development of children
Summary of the event (150-200 words):	Fourth year B. Arch students of BNCA studio A led by Dr. Shubhada Kamalapurkar and Prof. Smita Ogale had worked on Urban Design studio based on the role of public spaces in aiding implementation of NEP The fourth year students have interacted with schools in various parts of the city, done gap analysis and accordingly given proposals for street design enhancement and appropriate use of public amenity spaces. The Studio work shows how streets and



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	<p>public amenity spaces can play a vital role in growth of children and how it can enhance their life-skills, contribute to health and well-being, cultural and community engagement. This exhibition is an attempt to understand public perceptions of the same. Eight students worked on making the exhibition panels after their university exams. The work of 3 groups was chosen such that people in the area around Mrutyunjay Mandir would identify with the same and would be able to put forth their suggestions. The students learnt how to speak about their work and how to interact with total strangers. The people's suggestions were taken with the help of circular bindis by means of which they voted for the options that were presented on the panels. Many people from all walks of life and of all ages visited the exhibition. Several BNCA faculty and students and friends and family of the organizing team visited the exhibition and cast their vote, thus making it a successful people's participation exhibition.</p>
Event Supported by	Mr. Ravindra Deo, Chairman MKSSS Dr. Anurag Kashyap, Principal BNCA Dr. Sharvey Dhongde, Academic Co ordinator BNCA
Event Category: Academic / Co-curricular / Extra-curricular:	Co curricular

**Attachments:**



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Pune, Maharashtra, India

GR39+3CW, Warje Malw  
Maharashtra 411038, In  
Lat 18.502752°  
Long 73.818476°  
14/05/22 12:34 PM

Inauguration on 14<sup>th</sup> May 2022 at  
the hands of Mr. Murlidhar Mohol



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Public response to the exhibition



Pune, Maharashtra, India  
GR39+3CW, Warje Malwadi Rd, Paschimanageri, Kothrud, Pune,  
Maharashtra 411038, India

Public response to the exhibition



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The votes cast by the people by using circular bindis.

Poster for the Exhibition





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# EMPOWERING CHILDREN THROUGH PUBLIC INFRASTRUCTURE BNCA PUBLIC EXHIBITION 2022



**HAVE WE LEARNT FROM THE PANDEMIC?**

**ISN'T PUBLIC INFRASTRUCTURE A LUXURY?**

**CAN STREETS , PUBLIC AMENITY SPACES - PUBLIC  
INFRASTRUCTURE PLAY A ROLE IN CHILD DEVELOPMENT?**

**FIND OUT MORE AT THE PUBLIC EXHIBITION...**

## VENUE:

PATHWAY OUTSIDE MRUTYUNJAY MANDIR,  
KOTHRUD, PUNE

DATE: SATURDAY 14TH MAY & SUNDAY 15TH MAY, 2022

PREFERRED TIME: 9AM TO 2PM, 3PM TO 7PM

### Supported By

SHRI. RAJENDRA DEO, CHAIRMAN, MKSS  
DR. ANURAG KASHYAP, PRINCIPAL, ENCA

### Studio Team

DR. SHUBHADA KAMLAPURKAR  
PROF. SMITA DIGALE  
PROF. SUMEETA BHPAT  
PROF. HARSHIKA DALAL

### Graphics Team

PROF. SURASHI DADRARI  
PROF. YOUNIS MARIATHE  
PROF. MAHESH BANSODE  
PROF. KIRAN NICHOLE

### Exhibition Team

ANUJA RALE  
ADITI DHORDE  
SAMRUDDHI SHETH  
ANUJA NINGUNE  
YUKTA PIDE  
TEJAL VAZE  
AKSHATA MADREWAR  
FANGHAMI SHIRDA  
VAISHNAVI SHENDE  
KASTURI NARKAR



BNCA



BNCA Pune



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mksscds.dr.bhanubhen.nanavati.college.of.architecture



News in Daily "Kesari"



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**BNCA**

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## ‘शहररचनेबाबत मुलांचे प्रबोधन शक्य’

पुणे, ता. १८ : वास्तुरचना शाखेच्या दृष्टीने शहररचना आणि मुलांचे प्रबोधन यांच्यातच समन्वय घालणे शक्य आहे. त्यासाठी मुले शाळेत जात असलेला रस्ता आणि सार्वजनिक जागा या ठिकाणी विविध रंगीत चित्रे, लिखित माहिती, खेळ आणि गमतींमधून अनौपचारिक शिक्षण देता येईल, असे मत ज्येष्ठ चित्रकार रवी देव यांनी व्यक्त केले. महर्षी कर्वे स्त्रीशिक्षण संस्थेच्या डॉ. भानुबेन नानावटी कॉलेज ऑफ आर्किटेक्चर फॉर वुमेन (बीएनसीए) तर्फे आयोजित प्रदर्शनाच्या उद्घाटनात

ते बोलत होते. ‘नवीन शैक्षणिक धोरणाच्या माध्यमातून सार्वजनिक पायाभूत सुविधांची पूरक मांडणी’, हा या प्रदर्शनाचा विषय आहे. या प्रदर्शनाला पुण्याचे माजी महापौर मुरलीधर मोहोळ यांनीही भेट दिली आणि विद्यार्थिनींचे कौतुक केले. डॉ. अनुराग कश्यप यांच्या प्रेरणेतून, संस्थेच्या शैक्षणिक विभागप्रमुख डॉ. शुभदा कमलापूरकर तसेच प्रा. स्मिता ओगले, प्रा. महेश बांगड यांच्या संकल्पनेतून चौथ्या वर्षात शिकणाऱ्या विद्यार्थिनींनी हे प्रदर्शन साकार केले आहे.

News in Daily “Sakaal”

## बीएनसीएच्या प्रदर्शनाचे उद्घाटन

पुणे : वास्तुरचनाशाखाच्या दृष्टीने शहररचना आणि मुलांचे प्रबोधन यांच्यातच समन्वय घालणे शक्य आहे, त्यासाठी मुले शाळेत जात असलेला रस्ता आणि सार्वजनिक जागा या ठिकाणी विविध रंगीत चित्रे, लिखित माहिती, खेळ आणि गमतींमधून अनौपचारिक शिक्षण देता येईल. यासाठी महापालिका प्रशासन, तसेच दानशूर उद्योगपतींनी पुढे आले पाहिजे, असे मत ज्येष्ठ चित्रकार रवी देव यांनी व्यक्त केले. महर्षी कर्वे स्त्री शिक्षण संस्थेच्या डॉ. भानुबेन नानावटी कॉलेज ऑफ आर्किटेक्चर फॉर वुमेनच्या प्राध्यापक व विद्यार्थिनींनी भरवलेल्या एका आगळ्यावेगळ्या प्रदर्शनाचे त्यांच्या हस्ते उद्घाटन झाले. हे प्रदर्शन कोथरूडमधील मृत्युंजयेश्वर मंदिरालगतच्या पादचारी मार्गावर झाले. ‘नवीन शैक्षणिक धोरणाच्या माध्यमातून सार्वजनिक पायाभूत सुविधांची पूरक मांडणी’ असा प्रदर्शनाचा विषय होता. या प्रदर्शनाला माजी महापौर मुरलीधर मोहोळ यांनी भेट दिली आणि विद्यार्थिनींचे कौतुक केले.

## Signatures

Events Co-ordinator

Dr.Shubhada Kamlapurkar

PRINCIPAL  
MKSS's DR. BHANUBEN NANAVATI  
College of Architecture For Women  
Karvenagar, Pune-411 052.

Dr. Chetan  
Sahasrabudhe

Dr.Swati  
Sahasrabudhe

# MKSSS's Dr. Bhanuben Nanavati College of Architecture for Women, Pune

## BNCA | Events and Activity Reports

Event / Activity title: Drawing Competition and Award ceremony for differently abled as a part of Smart City project – Facility centre and park at Balewadi for Differently abled people.

Date & Time: 12 August 2021 -Drawing competition submission, 28 August 2021

Venue: Online for Drawing competition and Prize ceremony at BNCA Auditorium

Faculty In-charge: Dr Shubhada Kamalapurkar

Faculty Co-ordinator: Dr Shubhada Kamalapurkar

Students' In-charge: Aditi Dhorde for the Awards Ceremony

NAAC Criteria (if any):

Guest Speakers: - Dr Sanjay Kolte , CEO, Smart City , Pune , Dr Kavita Murugkar , Expert , Sujata Dharap, Artist

Chief Guest (if any): -

Objective of this Event: Involving differently abled students in the Smart city project.

Summary of the event):

About 47 specially abled citizens and children participated in a Unique Drawing competition organized by MKSSS's Dr. Bhanuben Nanavati College of Architecture for Women ( BNCA ) in association with Pune Smart city Development Corporation Ltd . The top three winners work and other select participant's works of art will be painted on the walls of the Placemaking Project for Specially abled coming up at Balewadi. The winners were felicitated at a special event organized at BNCA premises . Dr. Sanjay Kolte, CEO , Pune Smart City Development Corporation Ltd was the Chief Guest while the other dignitaries including Seema Patil and Seema Paranjpe of Anugraha Foundation , Dr Shubhada Kamalapurkar , Academic Head and Project Architect along with her team Ar Smita Ogale and Ar. Sunita Bapat , Jury Member Prof. Dr. Kavita Muragkar , and others. Architecture Student of 4<sup>th</sup> year , Aditi Dhorde compered the event . **The Unique Idea of Drawing competition was floated by Dr Shubhada Kamalapurkar and the Smart City Project under BNCA Consultancy cell** and entire initiative of Drawing Competition is supported by Dr. Anurag Kashyap , Principal BNCA

**MKSSS's Dr. Bhanuben Nanavati College of Architecture for Women, Pune**  
**The competition received overwhelming response with 147 entries from 47 participants. Out of the 92 drawings submitted , three finalists were selected .** Rashmi Khandekar bagged the first prize , Pratik Tripathi won the second prize while Anjali Bote stood third. Juries included Prof. Dr. Kavita Murugkar and Artist Sujata Dharap. Those who participated included Institutes like Hadapsar Karbadhir Vidyalaya , Vihaan Foundation , Shivaji Maratha High School , Sunderji Institute, Anugraha Foundation , Vidya Jyoti School, Dwidal Narsinha Trust , Indian Red Cross society ,Kamayani Institute and other such 21 Institutes apart from individual entries.

In her inaugural speech Dr. Shubhada Kamlapurkar gave information about the design and concept of the Smart City Project of Placemaking for Specially abled of Balewadi . The concept of drawing competition was conceived by Dr Shubhada with a view of stakeholder engagement and involvement of possible users of the facility . This idea was much supported by her colleagues Ar. Smita Ogale and Ar. Sunita Bapat . We are extremely happy with the overwhelming response for the initiative . The works of art will be displayed on the walls of these upcoming facility and will be a proud moment for all of us.

Dr Sanjay Kolte , CEO , Smart City Development Corporation said that this is first of its kind initiative in the journey of Smart City Project pan India. I would like to congratulate Dr . Shubhada Kamlapurkar and her team for making this idea a success. The work of art displayed by all the participants through their drawings show their vision for smart city project.

Dr Sanjay Kolte appreciated the drawings which promoted eco friendly environment, clean city and green city and said that such initiatives help their art come to the forefront and this will imbibe a sense of confidence and satisfaction towards their contribution .

Dr. Kavita Murugkar, one of the Jury for the competition along with Artist Sujata Dharap, said that it is proud moment for me to be a part of jury in this competition. It was exciting as well as challenging to judge the drawings , since all drawings were outstanding artistic expression and showed their creative abilities. She added that the winners were selected on the basis on the relevance of the drawing to the theme of the competition , practicality , depth and composition .

Brother of the first award winner , Mr Khandekar , on behalf of all the participants thanks Dr Shubhada and her team , the Institute BNCA for hosting this unique competition and bringing smiles on the faces of specially abled and recognizing and promoting their creative talent.

**MKSSS's Dr. Bhanuben Nanavati College of Architecture for Women, Pune**  
First 3 Cash prizes and participant certificates were sponsored by Dr Shubhada Kamalapurkar and all the participants received attractive gifts from Pune Smart City- PSCDCL and Anugraha Foundation. The products gifted to all are made by the Specially abled of Anugraha Foundation.

**Attachments:**

1. Event poster
2. Online meeting photos with Differently abled participants of the competition
3. Awards competition winners and their parents photo
4. Photos of award ceremony
5. Drawing – winning entry
6. Award Certificate format
7. Media coverage

Collaboration details (if any): Collaboration with Smart city PSCDCL, Pune and Anugraha Foundation

Event Supported / sponsored by:

- PRIZES SPONSORED BY DR SHUBHADA KAMALAPURKAR .
- GIFT HAMPERS SPONSORED BY SEEMA PATIL OF ANUGRAHA FOUNDATION.
- SNACKS SPONSORED BY BNCA, MKSSS

Event Category: Academic / Co-curricular / Extra-curricular: Extra-curricular

**Attachments:**



BNCA

पुणे  
स्मार्ट सिटी  
विकास  
कार्यक्रम



PUNE  
SMART CITY  
DEVELOPMENT  
CORPORATION LTD.

Anugraha  
a life with grace

# DRAWING COMPETITION

Explore the colors of life and let your creativity overflow...

Here is a good opportunity to express creative you .....

Select drawings will be painted on the walls of the FACILITY CENTRE AND PARK FOR THE DISABLED coming up at BALEWADI under PUNE SMART CITY INITIATIVE.

Competition Theme: Pune Smart City

You can draw your impressions of the Smart city or You may pick up Pune Smart city element and represent it in simple way.

Paper size: A3 sheet /Drawing paper : Only One Individual Entry allowed

Colors to be used: Pencils or Watercolor or chalk or charcoal or any medium of your choice.

Competition Timeline :

- Competition Announcement : 30<sup>th</sup> July 2021
- Last Day of Registration for Competition : 5<sup>th</sup> August 2021, 5.00 pm.
- Registration Form Link - <https://docs.google.com/forms/d/1MT6jW10myd1uTgRvFTzIQP7GT2NNArHalpn-kYyGlg/edit>
- Competition Briefing and address by CEO Shri Kolte: 5<sup>th</sup> August 2021, 5.00 pm  
Jain Zoom Meeting: <https://us04web.zoom.us/j/79434807181?pwd=UEFCendTOPvqWTZHRExUZ1BCN0IQQ709>  
Meeting ID: 794 3480 7181 Passcode: 592021
- Competition Submission : 12<sup>th</sup> August 2021, 5 pm on shubhada.bnca@gmail.com | Scan or take photo and send jpg!
- Announcement of Results and Award ceremony : 15<sup>th</sup> August 2021

Competition Prizes :

Taken of appreciation from PSCDCL for the participants

Gift Hampers to the winners by Ms. Seema Patil, Anugraha Foundation

Cash Prize & Participation Certificates by Architect Dr Shubhada Kamalapurkar -

- Winner – 3000/- Rs
- First Runner up – 1000 Rs
- Second Runner up – 1000 Rs

Note : This competition is strictly for Differently abled children and adults of age group 5 years and Above.

Incase of any query , please contact Pranali – M : +91-8530693464

The Organizers of the competition reserve the right of implementation .

Dr Shubhada Kamalapurkar

Project Architect

BNCA Consultancy Cell

Maharshi Karve Stree Shiksha Samitha

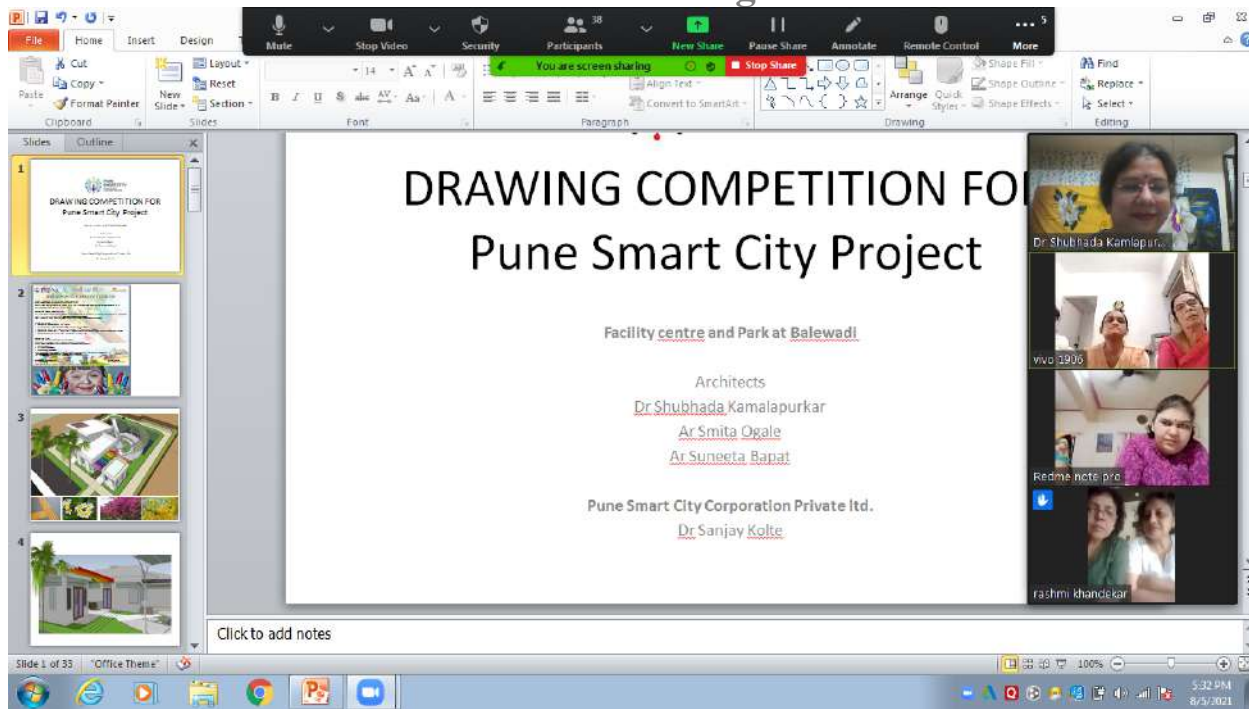


Dr Sanjay Kolte

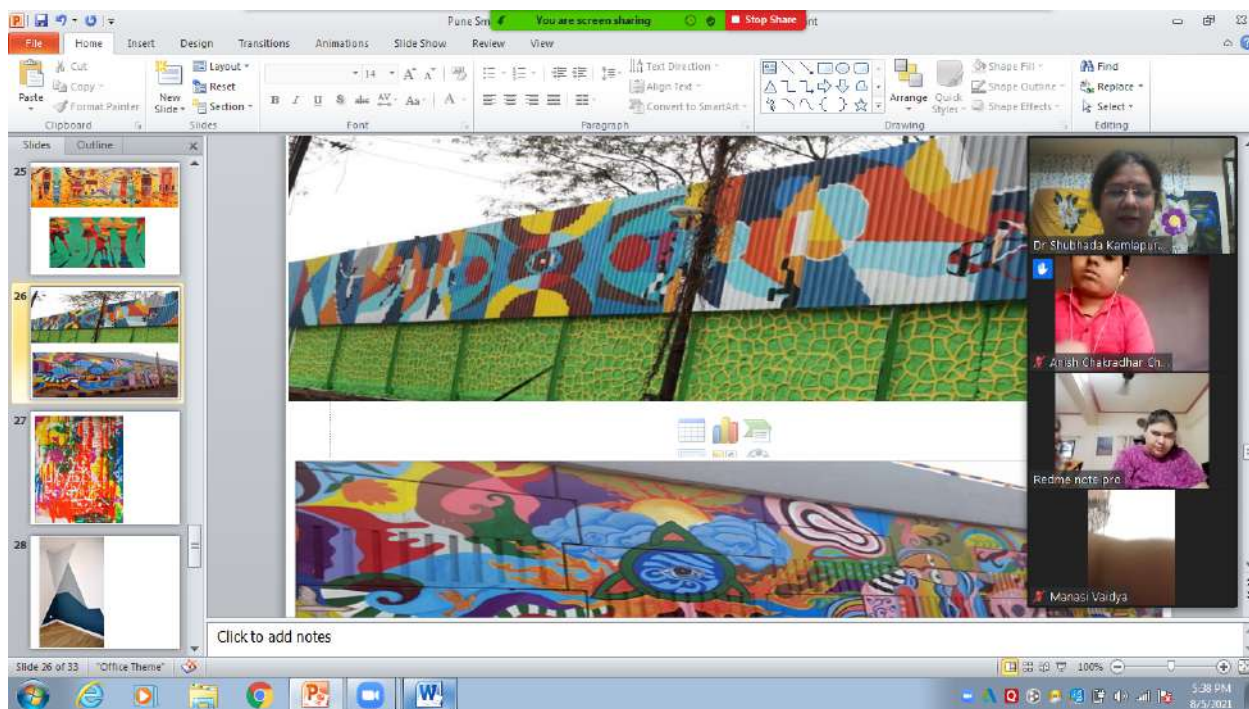
CEO, Pune Smart City



# MKSSS's Dr. Bhanuben Nanavati College of Architecture for Women, Pune



## Online announcement of the Competition in presence of Smart City, Pune team



## Differently abled participants of the competition and their parents and school teachers.

# MKSSS's Dr. Bhanuben Nanavati College of Architecture for Women, Pune







First prize drawing – Rashmi Khandekar



*Drawing Competition*  
held for Smart City project 'Placemaking -  
Park for Specially abled' at Balewadi, Pune.

## CERTIFICATE OF PARTICIPATION

This Certificate is awarded to .....

Of School .....

For Securing ..... Position in **Drawing Competition** held for Pune Smart City

project 'Placemaking - Park for Specially abled' at Balewadi, Pune , conducted on

5<sup>th</sup> August 2021.

**Dr. Sanjay Kolte**  
CEO, Pune Smart City Development  
Corporation, Ltd

**Dr. Anurag Kashyap**  
BCC Director, BNCA, MKSSS

**Dr. Shubhada Kamalapurkar**  
Professor and Project Architect ,BCC, BNCA,MKSSS

Architects – Dr. Shubhada Kamalapurkar , Ar. Smita Ozale , Ar. Suneeta Bapat  
Supported by – Ms Seema Patil , Anuraha Foundation

### Certificate format

# MKSSS's Dr. Bhanuben Nanavati College of Architecture for Women, Pune



# MKSSS's Dr. Bhanubai Nanavati College of Architecture for Women, Pune



# बीएनसीएतर्फे दिव्यांग व्यक्तींकरिता पुणे स्मार्ट सिटी संकल्पनेवरील चित्रकला स्पर्धेचे आयोजन

स्मार्ट सिटी प्रकल्पांतर्गत दिव्यांगांसाठी उभारण्यात येणाऱ्या सुविधेकरता कलाकृतींच्या विविध कल्पना सादर

पुणे (प्रतिनिधी) : महर्षी कर्वे स्त्री शिक्षण संस्थेच्या डॉ.भानुबेन नानावटी कॉलेज ऑफ आर्किटेक्चर फॉर वुमेन (बीएनसीए), पुणे स्मार्ट सिटी डेव्हलपमेंट कॉर्पोरेशन लिमिटेड आणि अनुग्रह फाऊंडेशन तर्फे दिव्यांग व्यक्तींकरिता चित्रकला स्पर्धेचे आयोजन करण्यात आले होते. या चित्रकला स्पर्धेचा पारितोषिक समारंभ नुकताच पार पडला असून विजेत्यांच्या चित्रांच्या कलाकृती बालेवाडी येथे पुणे स्मार्ट सिटी प्रकल्पांतर्गत दिव्यांग व्यक्तींकरिता उभारण्यात येणाऱ्या प्रकल्पाच्या भिंतीवर रेखाटण्यात येणार आहेत.

या कार्यक्रमाला प्रमुख पाहुणे म्हणून पुणे स्मार्ट सिटी डेव्हलपमेंट कॉर्पोरेशनचे मुख्य कार्यकारी अधिकारी डॉ.संजय कोलते तसेच अनुग्रह फाऊंडेशनच्या सीमा पाटील, बीएनसीएच्या शैक्षणिक विभाग प्रमुख डॉ.शुभदा कमलापूरकर, याशिवाय



डॉ.कविता मुरुगकर, आर्किटेक्ट स्मिता ओगले, आर्किटेक्ट सुनिता बापट आदी मान्यवर उपस्थित होते. या कार्यक्रमाचे सूत्रसंचालन आर्किटेक्टचरच्या चौथ्या वर्षाची विद्यार्थिनी धोडे हिने केले. ह्या अभिनव चित्रकला स्पर्धेची संकल्पना डॉ.कमलापूरकर यांची असून ही स्पर्धा बीएनसीएचे प्राचार्य डॉ.अनुराग कश्यप यांच्या मार्गदर्शनाखाली पार पडली.

या चित्रकला स्पर्धेत रश्मी खांडेकर प्रथम क्रमांक या विजेत्या ठरल्या असून प्रतिक त्रिपाठी यांना द्वितीय आणि

अंजली बोटे यांना तृतीय क्रमांक मिळाला आहे. पुण्यातून विविध संस्थांमधून १४७ प्रवेशिका आल्या होत्या, त्यामध्ये ४७ पेक्षा अधिक स्पर्धक सहभागी झाले होते. अंतिम ९६ चित्रांमधून विजेत्यांची निवड करण्यात आली आहे.

पुणे स्मार्ट सिटी ही स्पर्धेची संकल्पना असून परीक्षक म्हणून प्रा.डॉ. कविता मुरुगकर आणि चित्रकार सुजाता धारप यांनी काम पाहिले. या स्पर्धेत हडपसर कर्णबधिर विद्यालय, विहान फाऊंडेशन, शिवाजी मराठा हायस्कूल, अनुग्रह फाऊंडेशन, द्विदल नरसिंह ट्रस्ट आणि सुमारे २१ संस्थांच्या विद्यार्थ्यांचा सहभाग होता.

या प्रसंगीत बोलताना डॉ. कोलते म्हणाले की, स्मार्ट सिटीच्या वाटचालीतला हा पहिलाच आणि अनोखा असा चित्रकला स्पर्धेचा कार्यक्रम अत्यंत कौतुकास्पद आहे. ही संकल्पना

राबविणाऱ्या डॉ.कमलापूरकर आणि त्यांच्या सहकाऱ्यांचे अभिनंदन. स्मार्ट सिटी प्रकल्प अधिकाऱ्यांची प्रयत्नांची जोड, उत्तम परीक्षक आणि उत्साही स्पर्धक व त्यांच्या पालकांमुळे ही स्पर्धा अत्यंत उत्साहात पार पडली आहे. या सर्व दिव्यांग स्पर्धकांनी भिन्न भिन्न संकल्पनांनी स्मार्ट सिटीबाबत असलेली कल्पना, पर्यावरण, परिसंस्था, सुंदर शहर, हरित पुणे आपल्या चित्रांमधून साकारले आहे. अशा स्पर्धांमधूनच दिव्यांग व्यक्तींचे कलागुणांना पोषक असे वातावरण मिळू शकणार आहे. त्यामुळे त्यांना देखील समाजात वावरताना एक प्रकारचा आत्मविश्वास आणि समाधान मिळू शकेल.

डॉ.कमलापूरकर यांनी दिव्यांगांसाठी तयार करण्यात येणाऱ्या प्रकल्पाच्या आराखड्याची व आकृतीबंधाची सविस्तर माहिती दिली.

# बीएनसीए द्वारा दिव्यांग व्यक्तियों के लिए पुणे स्मार्ट सिटी संकल्पनापर चित्रकला प्रतियोगिता का आयोजन

पुणे, : महर्षी कर्वे स्त्री शिक्षण संस्था के डॉ.भानुबेन नानावटी कॉलेज ऑफ आर्किटेक्चर फॉर वुमेन (बीएनसीए), पुणे स्मार्ट सिटी डेव्हलपमेंट कॉर्पोरेशन लिमिटेड और अनुग्रह फाउंडेशन द्वारा दिव्यांग व्यक्तियों के लिए चित्रकला प्रतियोगिता का आयोजन किया गया था. इस चित्रकला प्रतियोगिता का पुरस्कार समारोह हालही में सम्पन्न हुआ. विजेताओं के चित्रों की कलाकृती बालेवाडी के पुणे स्मार्ट सिटी प्रकल्प के अंतर्गत दिव्यांग व्यक्तियों के लिए स्थापित किए जानेवाले प्रकल्प के दीवार पर पेंटिंग बनाई जाएगी.इस चित्रकला प्रतियोगिता में रश्मी खांडेकर ने प्रथम क्रमांक प्राप्त किया है. प्रतिक त्रिपाठी को द्वितीय और अंजली बोटे ने तृतीय क्रमांक प्राप्त किया है. इस कार्यक्रम को प्रमुख अतिथि के तौर पर पुणे स्मार्ट सिटी डेव्हलपमेंट कॉर्पोरेशन के मुख्य कार्यकारी अधिकारी डॉ.संजय



कोलते इसके साथ अनुग्रह फाउंडेशन की सीमा पाटील, बीएनसीए शैक्षणिक विभाग प्रमुख डॉ.शुभदा कमलापूरकर, इसके अलावा डॉ.कविता मुरूगकर, आर्किटेक्ट स्मिता ओगले, आर्किटेक्ट सुनिता बापट आदी मान्यवर उपस्थित थे. इस कार्यक्रम का सूत्रसंचालन आर्किटेक्चर के चौथे वर्ष की छात्रा धोर्डे ने किया. इस अभिनव चित्रकला प्रतियोगिता की संकल्पना डॉ.कमलापूरकर इनकी है, जो बीएनसीए के प्राचार्य डॉ.अनुराग कश्यप इनके मार्गदर्शन में सम्पन्न हुई.

The CEO of Smart City , Pune , Winners and Organisers of the Drawing competition

## Signatures

Events Co-ordinator

Prof.Shubhada Kamlapurkar

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Dr.Swati  
Sahasrabudhe