

SHRI VASANTRAO BANDUJI PATIL TRUST'S

**APPASAHEB BIRNALE COLLEGE OF  
ARCHITECTURE, SANGLI**

(Approved by AICTE, C.O.A New Delhi, Affiliated to Shivaji University Kolhapur)  
District – Sangli 416416

**Criterion- 3**

**Research, Innovation and Extension**

Key Indicator 3.4  
Extension Activities

**3.4.1-Extension activities are carried out in the neighborhood community, sensitizing students to social issues, for their holistic development, and impact thereof during the year**

03



*P. Birnale*  
I/C. PRINCIPAL,  
PAPPASAHEB BIRNALE COLLEGE  
OF ARCHITECTURE, SANGLI.

## Index

S.N.	Name of the activity	Organizing unit /agency/collaborating agency	Name of the scheme	Year of the activity
1	Blood Donation	National Service Scheme	Social Awareness	2023-2024
2	Open space Devp.	National Service Scheme	Social Awareness	2023-2024
3	Rain water Harwesting	National Service Scheme	Social Awareness	2023-2024



  
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OF ARCHITECTURE, SANGLI

Number of extension and outreach programs conducted by the institution through NSS

NOTICE



ESTD. 1993

SHRI. VASANTRAO BANDUJI PATIL TRUST'S

**APPASAHEB BIRNALE COLLEGE OF ARCHITECTURE, SANGLI.**

(Approved By A.I.C.T.E., C.O.A. New Delhi, Affiliated to Shivaji University, Kolhapur.)

South Shivaji Nagar, Sangli-Miraj Road, Sangli - 416 416. Ph. (0233) 2320294 / 2322336.

\* E-mail : mh24sangli@gmail.com \* web : abcasangli.org

Ref. No. ABCA / 2023-24.

Date : 27/12/2023

**नोटीस**

सर्व विद्यार्थी शिक्षक व शिक्षकेत्तर कर्मचारी यांना कळविणेत येते की, दिनांक ०६/०१/२०२४ रोजी सकाळी ठिक ०९.०० ते ०२.०० या वेळे मध्ये महाविद्यालयामार्फत आरोग्य तपासणी, रक्तदान शिबीर व नेत्र तपासणी आयोजित केलेली आहे. तरी सर्वांनी सदर शिबीराकरीता उपस्थित रहायचे आहे.

तसेच या वेळी आयुष्मान भारत कार्ड ची नोंदणी ही होणार असलेने सर्वांनी सोबत येताना मुळ रेशन कार्ड व मुळ आधार कार्ड घेउन यायचे आहे.



*Amatya*  
I/C. PRINCIPAL,  
APPASAHEB BIRNALE COLLEGE  
OF ARCHITECTURE, SANGLI.



*Amatya*  
I/C. PRINCIPAL  
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**APPASAHEBBIRNALECOLLEGE OF ARCHITECTURE, SANGLI**

(Approved by AICTE, C.O.A New Delhi, Affiliated to Shivaji University  
Kolhapur) South Shivajinagar, Sangli Miraj Road, Sangli-416146. Ph.No-(0233)  
2320294, 2322336.

Website-[www.abcasangli.edu.in](http://www.abcasangli.edu.in) Affiliated: Shivaji University Kolhapur

Principal:-Dr.Arundhati P Wategave Ph.D.

**1-BLOOD DONATION CAMP, SAT.-06.01.2024, TIME-9:00AM**



GPS Map  
Camera Lite

Latitude	Local	09:45:54 AM
16.849865°	GMT	04:15:54 AM
Longitude	Altitude	559 meters
74.5872675°	Date	Sat, 06 Jan 2024
RHXP +PQ3, Neminathnagar, Nishant Colony, Sangli, Sangli Miraj Kupwad, Maharashtra 416416, India		
Note : GPS Camera - Click by ₹u₹aj		

On The Day of Blood donation Camp, at-A.B.C.A.College Campus, Sangli.



*Arundhati P Wategave*  
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OF ARCHITECTURE, SANGLI.

**PHOTOGRAPHS**



*Appasaheb Birnale*  
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**OF ARCHITECTURE, SANGLI**

**STUDENTSPRESENTY**



**MIRAJ SEROLOGICAL INSTITUTE  
BLOOD CENTER, MIRAJ.**

APPASAHEB BIRNALE ARCHITECTURE COLLEGE SANGLI 06/01/2024					
SR. NO	BAG NO	DONARS NAME	ADDRESS	BL. GROUP	MOB. NO
1	16	VINAYAK D SASAL	SANGLI	B+VE	8855880505
2	17	SUNIL T NITAVE	SANGLI	O+VE	9823132325
3	18	KANAD R KUMBHAR	JAYSINGPUR	AB+VE	8668551899
4	19	CHETAN B DIGRAJE	ALAS	AB+VE	9373745957
5	20	ASHISH A KADAM	VITA	O NEG	9824680181
6	21	DHANANJAY A GAIKWAD	SANGLI	B NEG	7558348973
7	22	MOHIT P CHOUGULE	SANGLI	A+VE	7875714285
8	23	GUDDIDEVI J SUTAR	SANGLI	A+VE	7410177443
9	24	SAKSHI S AWATI	SANGLI	A+VE	7517358753
10	25	VIJAY U LANDAGE	CHIPARI	A+VE	7972849036
11	26	SHRENIK N SUTAR	INAM DHAMANI	O+VE	8530867087
12	27	KEDAR J JADHAV	PANDHARPUR	A+VE	9579678711
13	28	AMIT V VARMA	ICHALKARANJI	AB+VE	9890721590
14	29	ARSHAD A ATTAR	KARAD	O+VE	7385896651
15	30	TANMAY R KHANJIRE	SANGLI	O+VE	7219297272
16	31	GAYATRI S JOSHI	PANDHARPUR	A+VE	7820854667
17	32	JAYDEEP A PATIL	SANGOLA	B+VE	8390083818
18	33	ARYA P PATIL	BUDHGAON	O+VE	8668275100
19	34	PRASAD S BHADRI	BAMNOLI	B NEG	9130823879
20	35	AYAN F GAVANDI	MIRAJ	B+VE	8999747860
21	36	DEVPREET P RATHOD	SANGLI	A+VE	9764730344
22	37	AKASH G PAWAR	SANGLI	B NEG	9552252407
23	38	KAUSTUBH J CHOHE	SANGLI	B+VE	7038744791
24	39	SOUMITRA V MAGDUM	UDGAON	A+VE	9066031008
25	40	JIDNYASA J SAWANT	SANGLI	B+VE	7607283711
26	41	GOPAL H JAVIR	SANGLI	O+VE	7028416931
27	42	VISHAL W PATEL	SANGLI	B+VE	7055449948
28	43	PRASHANT V HIPPEKAR	SANGLI	B+VE	7218844314
29	44	DIPRAJ A KOLI	SANGLI	B+VE	9370606484



Public Charitable Trust No.: F7389/Sangli | F.D.A. Lic. No.: PD/51

S.No. 795/A1, dr. Bhalchandra Patil Hospital, Zaribag, Budhgaonkar Mala, Near Gulabrao Patil Medical College, Miraj. 416 410.

Phone No.: 0233-2211400 Mob.: 9225858793 | Mail: msbloodbank@gmail.com



MUMBAI - PUNE - SANGLI - MIRAJ - KOLHAPUR - SOLAPUR - KURDUWADI - VITA - NAVE PARGAON - OSMANABAD - RATNAGIRI

Naik's 9403252855

TOLL FREE NO.: 1800-210-6666



*Appasaheb Birnale*  
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OF ARCHITECTURE, SANGLI**



आझाद पंथी ग्रुप, सांगली.  
**एम.एस.आय.ब्लड सेंटर, मिरज.**  
 मिरज : डॉ. बाळाचंद्र पाटील हॉस्पिटल, झारीबाग, बुध्दगांवकर मळा, मिरज. संपर्क: २२९९४००

U.No. PD/51  
 TOLL FREE NO.: 1800-210-6666

**सन्मानपत्र**  
 मा. Appasaheb Birnale college of Architecture, Sangli

आपण दि. 06.01.24 रोजी रक्तदान शिबीर संयोजनाकरिता सहकार्य करून, मानवतेच्या या पवित्र कार्यात सहभागी झालात, व ठगण सेवेकरिता सहकार्य केले याबद्दल आम्हास आपला सार्थ अभिमान वाटतो. म्हणून आपणास हे सन्मानपत्र देण्यात येत आहे.

धन्यवाद..!

   
 रक्तदान प्रतिकारी

BRANCHES : MUMBAI - PUNE - SANGLI - MIRAJ - KOLHAPUR - SOLAPUR - KURDUWADI - VITA - NAVE PARGAON - OSMANABAD - RATNAGIRI



Latitude 16.8498971° Longitude 74.587241° Local 01:13:53 PM GMT 07:43:53 AM Altitude 559 meters Date Sat, 06 Jan 2024

RHXP+PQ3, Neminathnagar, Nishant Colony, Sangli, Sangli Miraj Kupwad, Maharashtra 416416, India  
 Note : GPS Camera - Click by ₹uRaj



  
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## 2.0 OPEN SPACE DEVELOPMENT AT ANANDVAN BALOUDYAN -2023/24

### 1. Title of the Practice

Sustainable Open Space Development Using Recycled and Waste Materials at Anandan Baloudyan, 100ft road, Vishrambag, Sangli.

### 2. Objectives of the Practice

To promote sustainability by creating open spaces using recycled materials like plastic bottles, tyres, bamboo, and building waste, fostering environmental awareness, creativity, and community engagement.

### 3. The Context

In the face of rapid urbanisation and waste accumulation, the college sought to address both the shortage of functional open spaces and the growing environmental concerns. The challenge was integrating recycled materials into aesthetic and usable designs within budget constraints.

### 4. The Practice

Students of Appasaheb Birnale College of Architecture designed and built an open space using waste and recycled materials, including plastic bottles, tyres, bamboo, and construction debris. The project encouraged innovation and highlighted eco-friendly construction methods while addressing space shortages. Challenges included sourcing quality materials and ensuring structural integrity, but creative solutions were employed.

### 5. Evidence of Success

The completed open space became a popular spot for students and visitors, demonstrating the viability of using waste materials in construction. The project gained positive feedback for its aesthetic appeal, functionality, and environmental contribution. The success was measured by the increasing engagement in eco-friendly initiatives on campus.

### 6. Problems Encountered and Resources Required

Challenges included sourcing sufficient quantities of suitable waste materials, dealing with the technical difficulties of recycling complex materials, and managing labor and time constraints. Resources needed included skilled labor, collection infrastructure, and collaboration with local recyclers.

### 7. Notes

This project can serve as a model for other institutions looking to address waste management while creating functional, green spaces. Replicating the practice requires community collaboration, sustainable material sourcing



*Praty*  
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Photographs: -



Appasahed Bimale College of Architecture, Sangli-416416  
 Reg. No. 2 NGPI  
 1093 / 2553  
 Dt. 13-8-1993

COLLEGE OF ARCHITECTURE, SANGLI

**STUDENTS PRESENTY (Open Space development)**

SR NO	NAME	SIGN
1	Atharva A. Patil	
2	Vishwaraj DaFale	
2.	Swayam Dekmane	
4.	Yuvraj G. uharkhade	
5.	shripasad T. Patil	
6	umesh R. Gorak	
7.	Vishvajit. v. Kalantre	
8	DM Swaphil Wagh	
9.	Parvez Shaikh	
10	Saad Mulla	
11	Vidhi Jain	
12	Krupa Patel	
13	Rucha Uchare	
14	Riza Tinwala	
15	Arfa Shaikh	
16	Pratti Patil	
17	Shital JADHAV	
18	Bhumika Nagargoje	
19	Rutuja Mali	
20	Vaishnavi Bandgar	
21	Rohan Patil	
22	Aminuddin A. Manor	
23	Yash. D. Dinde	
24	Aishwarya S. Agare	
25	Sneha. M. Patil	
26	Kriya. B. Shah	
27	Shivam Lohar	
28	Harshvardhan Chavan	
29	Pratik Bhorpalkar	
30	Sahil Sabale	
31.	Aditi A. Bandhe.	
32	Pranav B. Hole	
33	omkar S. Bohite	
34	Pratik S. patil	
35	Mayur A. Mahadik	
36	Saloni S. Patil	
37	Gayatri D. Dalavi.	
38.	Mrinmayee V Kulkarni	



  
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## 2.0 RAINWATER HARVESTING SYSTEM; A SUSTAINABLE SOLUTION FOR WATER MANAGEMENT

### 1. Title of the Practice

Rainwater Harvesting Awareness and Demonstration through Model Construction

### 2. Objectives of the Practice

To raise awareness about the importance of rainwater harvesting, educate the community on sustainable water management, and demonstrate practical solutions through a functional demo model of a rainwater harvesting system.

### 3. The Context

Peoples faces water scarcity, especially during dry seasons, necessitating the need for alternative water sources. There was a lack of awareness and practical demonstrations regarding rainwater harvesting systems, making the intervention crucial for community development.

### 4. The Practice

Students of Appasaheb Birnale College of Architecture designed and implemented a functional rainwater harvesting model on campus to demonstrate its practicality. The project incorporated simple techniques, and community participation, addressing water scarcity issues. Limited resources and technical expertise were challenges, but they were mitigated through collaboration with local experts and cost-effective design solutions.

### 5. Evidence of Success

The demo model was successfully integrated into the college campus, leading to increased student and local community awareness. The project's success was measured by the active participation in workshops and the number of visitors seeking advice on implementing similar systems. The model effectively demonstrated sustainable practices in water management.

### 6. Problems Encountered and Resources Required

Challenges included limited technical knowledge and financial constraints for material procurement. The project required expertise in rainwater harvesting design, access to materials, and coordination with local authorities for execution.

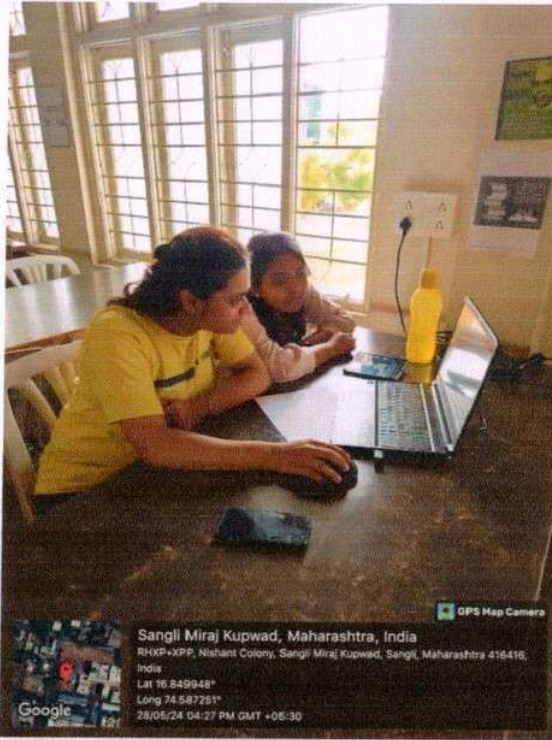
### 7. Notes

This initiative can be replicated in other institutions with a focus on local water management issues. By incorporating students' involvement, it fosters a sense of environmental responsibility and provides a platform for sustainable design practices. The hands-on experience also strengthens the students' practical knowledge.



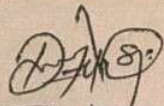
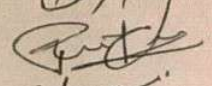

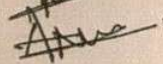
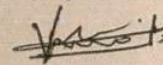
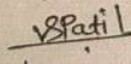
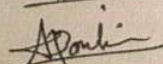
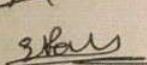
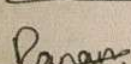
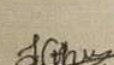
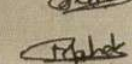

  
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Photographs -



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 APPASAHEB BIRNALE COLLEGE  
 OF ARCHITECTURE

STUDENTS PRESENTY (Rainwater Harvesting)

NO.	NAME OF STUDENT	YEAR	SIGN.
1.	CHETAN BHUPAL DIGRAJE.	4 <sup>th</sup>	
2.	Venkaatesh Jadhav	2 <sup>nd</sup>	
3.	Yash Mule	I.D	
4.	Arbaj Naik	4 <sup>th</sup>	
5.	Vishv Mangave	4 <sup>th</sup>	
6.	Vijaya Patil	4 <sup>th</sup>	
7.	Aditi Bondre	4 <sup>th</sup>	
8.	siddhi Rambhor	8 <sup>nd</sup>	
9.	Prerana Anam	I.D.	
10.	Shrawani Gheware	S.Y.	
11.	Mahek Vasta	S.Y	
12.	Vidhi Shah	S.Y	



  
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