

ENCOURAGEMENT / PROMOTION OF SPORTS CULTURE FOR RURAL WOMENS

BEST PRACTICES

Session 2023-24

NEVJABAI HITKARINI COLLEGE BRAMHAPURI
DEPARTMENT OF PHYSICAL EDUCATION & SPORTS

Title of Practice: - ENCOURAGEMENT /PROMOTION OF SPORTS CULTURE FOR RURAL WOMENS

Goal- The College is known for its excellence and dedicated efforts in making sports popular among rural women's students. Undoubtedly sports is always an essential components of a liberal education. N.H. college Bramhapuri total students are 1979 and total women's students are 1259 department had decided to promote women's participation in sports total women's students are from rural area. Most are the parent are farmer and some other are doing farming related work. Women's student also help do his father work hats by they are physical fit and very hard worker, so we decided to provided good sports platform to develop sports culture foe women. N.H. College Bramhapuri is committed to inspire, encourage and empower young women's students towards sports. Sports provides students with much more them stronger and fitter body. We believe that sports has a huge impact on positive self-esteem. The aim to nurture confidence, social skill, ambitions, teamwork and ability to deal with setbacks. The college coached many students and is a strong believer in the value and skill which sport can generate. The college has been organised many sports event this academic year College has produced many Inter-Collegiate, Inter-University, West Zone

, All India, State & National Level players .

2.Objectives of the Practice: -

- Talent search at micro level and appropriate training.
- Monitoring at regular intervals to enhance performance towards excellence.
- To develop interest in the sports and Physical Activities and to develop development and talent management.
- To ensure excellence Sports Infrastructure Development & Maintenance is carried out by the institute.
- To encourage the students to take up sports related careers
- ➤ Daily Morning & evening ground game practice
- ➤ **Increase Participation**: Encouraging more students to participate in sports and physical activity programs offered by the institute.
- Foster a Sense of Community: Building a strong sense of community within the institute by creating opportunities for people to connect and engage with each other through sports and physical activity.
- ➤ **Develop and Nurture Talent**: Identifying and developing talented athletics within the institute, and providing them with the support and resources they need to excel in their chosen sport.

- ➤ Enhance the Health and Wellbeing: Promoting the physical and mental health benefits of sports and physical activity, and encouraging students to adopt healthy lifestyle habits that can improve their overall wellbeing.
- ➤ Health & Hygiene Free Medical checkup Camp for girls student: Deptt. Of physical education has organize Health & Hygiene free medical checkup camp for all college girls student. Dr. Anjali Wadekar & Miss. Prajakta Fulzele (Health Councilor) has appointment for this health camp..
- ➤ Nutrition & Diet Counselling: College girls.: The Nutrition camps are community based nutrition programme for girls who are at risk of protein energy malnutrition.
- ➤ Raise the Institute's Profile: Using sports and physical activity as a way to raise the profile of the institute and enhance its reputation both locally and nationally.
- > Self Defense camp for Girls: Deptt. Fo physical education organized Self-defense Camp for girls for safety for girls.
- 1. **The Context:** The Indian sports sector has a socio economics impact contribution to 1% to 5% of national GDP. Sports is not only our extracurricular activity but it boost the youth and instils pride among them. It is a good tool for community outreach, helps us to facilitates socio- economic development of our nation. N.H. college Bramhapuri sports expanded its boundaries to international, national, a, state level and day by day raising its popularity by producing sports players.

Facilities Available: N. H. College, Bramhapuri has total area of the college 42.236 Hector and total Play ground – 17.08 Hector.

Following playgrounds are available in college:

1	Hockey,	9	Chess	17	Lagori, Langadi
2	Indoor Hockey	10	Table Tennis,	18	Kho-Kho
3	Basketball	11	Tug of war,	19	Athletic100, 200M Track including (Long Jump, Shot Put, Javelin Throw sector are available
4	Volleyball,	12	Badminton,	20	Advance Health Centre
5	Handball,	13	Netball,	21	Indoor Stadium
6	Football,	14	Kabaddi	22	Yoga and Meditation Centre

7	Softball	15	Cricket	23	Physical Education Department
8	Korfball	16	Carrom	24	Reactional Games

These all are well developed and all ground are utilized for sports activities and to promote and develop interest in the sports.

Yearly plan is prepared at the beginning of the session and according to plan all sports activities are conduct. Game and Sports committee are formed student members also involved in that committee. All programmers are conduct with the help of committee.

2. Practice:-

- i. **Orientation Programme:** In the being of the session, we organized welcome programme for all women students, in that programme we have given all information about sports and physical education as well as college ground campus, sports facilities etc.
- ii. **Basic Physical Training Programme:** After orientation of the women students, we organized yoga and meditation coaching camp as well as physical fitness and training camp and some health centre activities.
- iii. **Talent Management:** We find out women student sports talent and we bifurcate student according to game.
- iv. **Special Training and Coaching Programme: Womens:** Student select the game then we have special training and coaching to the student. 20 playgrounds are available. From morning 6 am to 9.00 am and evening 4 pm to 6.30 pm regular game practice coaching and training are given to the student by the faculty members and also special session by the game experts to motivate the womens students. Players are prepared for Inter-collegiate, Inter-University, and all India Tournament.
- v. **Participation in Competition:** Finally, after rigorous training the womens players are encouraged to participate in Inter-collegiate, Inter-University, and all India Tournament. For that college provides sport kits, sport material and also the financial support to the players.
- vi. We are provided all sports facilities sports materials and sports kits free of cost.
- vii. We are provided trawling allowance and DA.
- viii. College has provided sports scholarship for Inter- University represent players.
 - ix. Dept. of Phy.Edu. & sports has conducted Physical and medical test for Womens students through women MBBS doctor.
 - x. Dept. of Phy.Edu. & sports has also conducted health and Hygiene camp.

- xi. College also form Game and sports committee in this committee mostly girls are represent in this committee they took part in every sports activities.
- xii. Specially girls batches are provided for health club. Morning session girls are work out in health centre.
- xiii. For the safety side of women's college had form Internal grievance cell Agents women Grievances and redressed ragging, sexual harassment and gender base committee.
- xiv. College had provided healthy ,sound and safe campus for women's.

FACULTIY PROFILE

Name :Dr. Subhash Mahadeo Shekokar

Designation :College Director of physical Education & Head

Qualification :M.PEd.,M.A.,B.A (Add Eng.Lit) NET.,P.hd

Specialization :Sports Medicine

Date of Appointment :16/06/2003

Teaching Experience :22 Year

Contact Number 9423618418

E-mail ID :shekokarsubhash@rediffmail.com

Name : Dr. Kuljeet Kaur M Sharma (K.K. Gill)

Department: Physical Education

Designation : College Astt. Director Of Physical Education

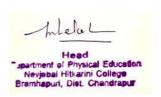
Qualification : M.P. Ed., M.Phil, DYS, Ph.D. **Specialization** : Measurement and Evaluation

Date of Appointment: 01/02/2012 **Teaching Experience**: 13 Year **Contact Number**: 8208463699,

E-mail ID : sharmakuljeetkaur@gmail.com



Sr.No	Name of Staff	Chairman/Members
1	Dr. M.A. Sheikh	Chairman
2	Dr. S.M. Shekoker	Secretary
3	Dr. K.M. Sharma	Member
4	Dr. K.S. Naktode	Member
5	Shri . S.J. Borkar	Member
6	Shri. K.S. Thombare	Membe
7	Miss. P.W. Sondarkar	Member
8	Miss. P. P. Thikare	Member
7	Shri. R.S. Chamlate	Member
8	Shri .S.A. Made	Member
9	Shri S.D. Meshram	Member









Evidence of Success: - Number of sports events/competitions in which students of the Institution participated during the year (organized by the institution/other institutions)

Sports event are conducted for the session -2023-24

Date of event/activity (DD-MM-YYYY)	Name of the event/activity	No of the Student participated
05 to 15 July2023	Yoga and Meditation camp	96
30July 2023	District level Yoga championship	46
01 to 10 Aug.2023	Physical Fitness Camp	135
09 Aug.2023	Meri Mati Mera Desh Campaign	125
23 Aug.2023 To 29 Aug. 2024	National Sports Day	268
24 Aug 2023	Seminar on health hygiene& Sensation	169
12 & 13 oct.2023	Inter -Collegiate Chess (Women) selection trial	01
14 Oct.2023	Fit India swachhta freedom run 4.0	105
18 Oct 2023	Inter -Collegiate Yoga (Women) Tournament	6
18 & 20 Oct.2023	Inter -Collegiate Karate (Women) Tournament	1
19 & 20 Oct.2023	Inter -Collegiate wrestling (Men& Women) Tournament	1
05 Nov. 2023	Inter -Collegiate Swimming (Men& Women) Tournament	1
1st Dec.2023 To 10th Dec.2023	Basketball Games Training & Coaching Camp	48
7 & 9 Dec.2023	GUG Intercollegiate Kabaddi (Women) tournament	12
11 &12 Dec.2023	GUG Intercollegiate Basketball (Men& Women) tournament	156
13 to 22 Dec/2023	Intramural Tournament (College day)	631
14 Dec.2023 to 20 Dec.2023	Hockey Coaching & Training Camp	59
14 & 16 Dec.2023	Annual athletic meet	07
18 & 19 Dec.2023	GUG Intercollegiate Handball (Men& Women) tournament	15
21 Dec.2023	GUG Intercollegiate Korfball (Mix) tournament	11
20 Dec.2023 To 30 Dec.2023	Handball Coaching & Training Camp	36
26 & 27 Dec.2023	GUG Intercollegiate Cricket I (Men) tournament	12
27 Dec.2023	GUG Intercollegiate Football (Men) selection trial	1
28 & 29 Dec.2023	GUG Intercollegiate Hockey (Men& Women) tournament	183
01 Jan.2023	Seminar on Cyber Crime	263
02 Jan.2024	GUG Inter-collegiate Tug of war (Women) tournament	01

3 & 4 Jan.2024	GUG Inter-collegiate Kho-Kho (Women) tournament	12
20 Jan.2024	One Day Seminar on Women Health	115
5 to 13 Feb.2024	Physical test & Medical test of students	2055
20 March 2024	One Day Free Medical Checkup Camp for Teaching & Non-Teaching Staff	92
27 & 28 Jan.2024	GUG Inter-collegiate Power lifting (Women) tournament	1
2 & 3 March 2024	GUG Inter-collegiate Softball (Women) tournament	26
21 March.2024	One day seminar on Cancer and Drug free society	76
23 March 2024	Run for Democracy Marathon competition for Voter Awareness	245
	Total	5011

Nevjabai Hitkarini College, Bramhapuri

Department of Physical Education Sports

Gondwana University, Gadchiroli Inter-Collegiate Tournament for the Year **2023-24** List of N.H. College Teams & Players Stood For 1^{st,} 2^{nd,} 3rd Place

Sr.	Event	Section	Player Name	Place
No.				
1	Softball	Men		1 st Place
2	Softball	Women		1 st Place
3	Handball	Men		1st Place
4	Basketball	Women		2 nd Place
5	Basketball	Men		2 nd Place
6	Yoga	Women		2 nd Place
7	Handball	Women		2 nd Place
8	Hockey	Women		2 nd Place
9	Hockey	Men		2 nd Place
10	Korfball (Mix)	Men-Women		3 rd Place
11	Judo 55 kg	Women	Bhuwaneshwari R. Banpurkar	1st Place
12	Wrestling 84 Kg	Men	Madhav D. Urkude	1st Place
13	Wrestling 57 Kg	Women	Pranjali D. Dhanjule	1st Place
14	Power Lifting 72 kg	Women	Tanvi K. Rahate	1 st Place
15	Woodball	Women	Punam R. Pradhan	1st Place
16	Athletics 20 Km Walking	Women	Nilima P. Dhore	1st Place
17	Swimming 50 m Free Style	Men	Devdas S. Jhagarah	2 nd Place
18	Swimming 50 m Butterfly	Men	Devdas S. Jhagarah	2 nd Place
19	Swimming 50 m Back Stroke	Men	Devdas S. Jhagarah	2 nd Place
20	Athletics 800 M. Running	Men	Nilesh G. Gharat	2 nd Place
21	Athletics 400 m. Hurdles	Women	Nilima P. Dhore	2 nd Place





Glimpse of Participation Intercollegiate tournament 2023-24



Gondwana University Inter Collegiate Softball
Women Tournament 1st Place



Gondwana University Inter Collegiate Basketball
Women Tournament 2nd Place



Gondwana University Inter Collegiate Yoga Women Tournament 2nd Place



Gondwana University Inter Collegiate Handball Women Tournament 2nd Place



Gondwana University Inter Collegiate Hockey
Women Tournament 2nd Place



गाँडवाना विद्यापीठ, गडिचरोली संलग्नीत ज्ञानदीव शिक्षण प्रसारक मंडळ, बंद्रमू व्यत्त संचालित डॉ. खत्री महाविद्यालय, तुक्रम् हार्वेद्या

Gondwana University Inter Collegiate Wrestling Men Tournament Madhav D. Urkude 84 Kg Gold Medal



Gondwana University Inter Collegiate Power Lifting Women Tournament Pranjali D. Dhanjule 72 Kg Gold



Gondwana University Inter Collegiate Woodball Women Tournament Punam P. Pradhan Gold



Gondwana University Inter Collegiate Athletics Women 20 Km Walking Tournament Nilima P. Dhore Gold



देशोन्तती

ठैला जिल्हास्तरीय यधेचे आयोज

देशोन्नती वृत्तसंकलन...
खांबाडा चंत्रपूर जिल्हा
योगासन स्पेट्र्स जस्तीसिएलन द्वारा
आयोजित व महाराष्ट्र योगासन स्पेर्ट्
असीसिएलन यांच्या मान्यतेने
जिल्हास्तरिय योगासन स्पर्धे
आयोजन दि. ३० जुलै २०२३ का
स्, महनगोपालजी मैच्या समागृह
नेवजाबाई हितकारीणी महाविद्यालय बाल्ड्रेप्स, किल्हा चंत्रपूर येथे करण्यात

जिल्हास्तर स्पर्ध में प्रांगल योगासना स्पेत्र केंद्रश्रेमच्या नियमानुसार सब ज्युनिअर (९ ते १४) ज्युनिअर (१४ ते १४) वर्षितिअर १८ वर्षा वरिष्ठ) ययोगाटात ट्रेडिशनल योगासन, आर्टीस्टीक योगासन, 'सिंगल, आर्टीस्टीक योगासन पेअर, रिसिक योगासन पेअर, अस्या वेग-योगाया वर्षोगट योगासन प्रकारामध्ये येण्यात योगार योगासन प्रकारामध्ये येण्यात योगार



आहे. या स्पर्धतुन निडण्यात आलेला संघ महाराष्ट्र योगासन स्पोर्ट असोसिएशन द्वारे आयोजित राज्यस्तरीय अजिक्यपद स्पर्धसाठी चंद्रपुर जिल्याचे प्रतिनिधित्व

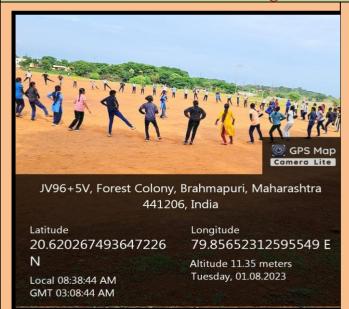
चंद्रपूर जिल्याचे प्रतिनिधित्व करतील. सर्पेत नाव नोंदणी साठी गुगल फॉमवर दि.८ जुलै २०२३ सायंकाळी ६ वाजेपर्यंत रजिस्ट्रेशन

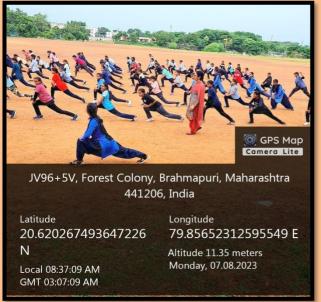
करावे, गुगल फोर्म मरणाऱ्यानाच स्पर्धेन सहमानी होता वेईल, स्पर्धेच्या विवशी नोंदणी होणार नाही. सर्व खेळाडूंनी स्पर्ध स्वर्छी सकाळी १० ते ११ बाजेपर्वेत उपस्थित राह्न कमावराचे जमा करावी. अधिक महिसी साठी जिल्हा समन्वयक तानाजी बायस्कर, तारा धनेगावकर यांच्याशी संपर्क साधावा.

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Yoga Activities for girls





Physical Fitness Training for girls





Social Activities conduct for girls





एक दिवसीय सेमिनारचे आयोजन



आपले अतिथी प्राजत्म फुलझेले यांनी नोदेबिका Chandrapur Edition Aug 26, 2023 Page No. 2 Powered by : eReleGo.com

Health Hygiene and Sanitation Seminar for girls













Basketball Training Camp for Girls





Basketball University Tournament for Girls









Participation of girls in College Day Sports





Gondwana University Hockey Women Intercollegiate Tournament



नवभारत

ने.हि. में साइबर क्राइम पर हुआ सेमिनार

■ ब्रास्युरी , (सं.) नेवजावाई हितकारिणी महाविद्यालय में साइवर क्राइम विषय पर सेमिनार का आयोजन नेवजावाई हितकारिणी महाविद्यालय में साइवर कार्यारिक रिशाब विभाग, एनसीसी खूनिट और पुलिस स्टेशन के संयुक्त तत्वावधान में साइवर क्राइम विषय पर सेमिनार आयोजित किया गया. इस अवसर पर अध्यक्ष प्राचार्य डा. डी. एच. महाने, प्रमुख वक्ता पी. एस.आई. निशांत जुनूनकर, नेरा कोड़ापे, डा. एस. एम. शंकोकर, विनोद नरड, केप्टन कुल्लीज कोर गल और लेपटनेंट अभिजीत परकरवार प्रमुखता से उपध्यत थे, पीएसआई निशांत जुनूनकर ने विद्यार्थियों

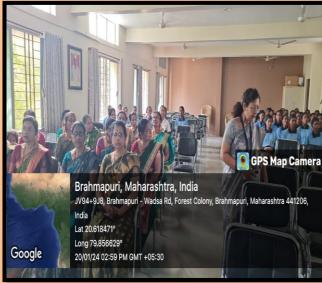


को पीपीटी द्वारा साइवर क्राइम के बारे में सम्पूर्ण जानकारी दी. विद्यार्थियों की समस्या का निराकरण किया. डा. डी.एच. गहाने ने विद्यार्थियों को साइवर क्राइम से दूर रहकर समाज में जागरूकता निर्माण करने का आह्वान

किया, प्रस्तावना और परिचय डा. सुभाष शेकोकर, संचालन केप्टन कुलजीत कौर गिल और आभार प्रदर्शन लेफ्टनेंट अभिजीत परकरतार ने किया. कार्यक्रम में महाविद्यालय के एनसीसी केड्स और विद्यार्थियों ने सहभाग लिया.

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ONE DAY SEMINAR ON WOMENS HEALTH AWEARNESS









Self-defense& Karate Camp For Girls

Most of the Girls are participated inter - university and all India tournament and they got Gondwana university, Gadchiroli university colour for the session 2023-2024

Sr.	Name of	Class	Game	Held At	Tournament	All India/
No.	Student				Date	West
						Zone
1.	Prachi K. Meshram	BA.III	Yoga	Anna University, Chennai.	01 to 04 Dec.2023	West Zone
2.	Pranjali D. Dhanjule	B.A. I	Wrestling	Chandigarh University, Mohali, Punjab.	04 & 05 Dec.2023	All India
3.	Madhao Urkude	MSc I Chem	Wrestling	Chandigarh University,Mohali, Punjab.	10 & 11 Dec.2023	All India
4.	Nilima P. Dhore	B.A.III	20Km. Walk	KIIT Bhubneshwar	26 to 29 Dec.2023	West Zone
5.	Samir S. Kamdi	B.Com I	Basketball	University of Rajsthan	26 to 30 Dec.2023	West Zone
6.	Shailesh G. Chudhari	B.A. I	Basketball	University of Rajsthan	26 to 30 Dec.2023	West Zone
7	Pranjali S. Nannaware	M.A. I His	Basketball	ITM University, Gwalior (MP)	30 Dec.2023 to 03 Jan.2024	West Zone
8	Gayatri R. Pradhan	B.A. II	Basketball	ITM University, Gwalior (MP)	30 Dec.2023 to 03 Jan.2024	West Zone
9	Mayuri R. Meher	B.Com II	Basketball	ITM University, Gwalior (MP)	30 Dec.2023 to 03 Jan.2024	West Zone
10	Sanket R. Gawade	B.A.I	Football	HSNC Uni. Mumabi	31 Dec.To 02 Jan 2024	West Zone
11	Shankar D. Jibhakate	B.A.I	Hockey	Ravindernath Tagore Uni. Bhopal	02 to 08 Jan.2024	West Zone
12	Nikhil A. Jambhule	B.A. I	Hockey	Ravindernath Tagore Uni. Bhopal	02 to 08 Jan.2024	West Zone
13	Akash G. Marbhate	B.A. I	Hockey	Ravindernath Tagore Uni. Bhopal	02 to 08 Jan.2024	West Zone
14	Rutik D Saraf	B.Sc III	Hockey	Ravindernath Tagore Uni. Bhopal	02 to 08 Jan.2024	West Zone
15	Gaurav I. Bulle	B.Com I	Hockey	Ravindernath Tagore Uni. Bhopal	02 to 08 Jan.2024	West Zone
16	Hrushiket L.Dhurve	B.Sc III	Handball	Dr. Harisingh Gour Vishwavidyala Sagar	10 to 13 Jan.2024	West Zone
17	Hrutuj H. Meshram	B.A.I	Handball	Dr. Harisingh Gour Vishwavidyala Sagar	10 to 13 Jan.2024	West Zone
18	Shreyas V. Madavi	B.A.I	Handball	Dr. Harisingh Gour	10 to 13 Jan.2024	West Zone

				VC-1		
				Vishwavidyala Sagar		
19	Sanket R. Gawade	B.A.I	Handball	Dr. Harisingh Gour Vishwavidyala Sagar	10 to 13 Jan.2024	West Zone
20	Prasad T. Ajbale	B.Sc I	Handball	Dr. Harisingh Gour Vishwavidyala Sagar	10 to 13 Jan.2024	West Zone
21	Raunak U. Hedau	B.Com I	Handball	Dr. Harisingh Gour Vishwavidyala Sagar	10 to 13 Jan.2024	West Zone
22	Shivam S. Khewale	B.Sc I	Handball	.Dr. Harisingh Gour Vishwavidyala Sagar	10 to 13 Jan.2024	West Zone
23	Pranjali S. Nannaware	M.A. I His	Basketball	25th Maharastra State Inter University Sports meet Krida Mahostive At RTMM Uni Nagpur	12 to 16 Jan. 2024	Ashwamegha
24	Gayatri R. Pradhan	B.A. II	Basketball	25th Maharastra State Inter University Sports meet Krida Mahostive At RTMM Uni Nagpur	12 to 16 Jan. 2024	Ashwamegha
25	Mayuri R. Meher	B.Com II	Basketball	25th Maharastra State Inter University Sports meet Krida Mahostive At RTMM Uni Nagpur	12 to 16 Jan. 2024	Ashwamegha
26	Nilima P. Dhore	B.A.III	20Km. Walk	25th Maharastra State Inter University Sports meet Krida Mahostive At RTMM Uni Nagpur	12 to 16 Jan. 2024	Ashwamegha
27	Bhumika R. Gedam	B.Com II	Hockey	ITM Uni Gwalior	13 to 17 Jan.2024	West Zone
28	Shubhangi B. Borkar	B.Com II	Hockey	ITM Uni Gwalior	13 to 17 Jan.2024	West Zone
29	Vaishanavi P. Borkar	B.A. II	Hockey	ITM Uni Gwalior	13 to 17 Jan.2024	West Zone
30	Damini D. Shende	M.A. I Geo	Hockey	ITM Uni Gwalior	13 to 17 Jan.2024	West Zone
31	Achal A Giradkar	B.Com I M	Hockey	ITM Uni Gwalior	13 to 17 Jan.2024	West Zone
32	Jayesh P. Deshmukh	B.A.I	Kho-Kho	Swami Ramanand Teerth Marathwada Uni. Nanded	19 to 22 Jan.2024	All India
33	Simran B. Moharkar	B .A. I	Handball	Mohanlal Sukhadia University Udaipur	19 to 23 Jan.2024	West Zone
34	Vidya K Bagmare	B.A. III	Handball	Mohanlal Sukhadia University Udaipur	19 to 23 Jan.2024	West Zone
35	Snehal S. Shende	B.Sc II	Handball	Mohanlal Sukhadia University Udaipur	19 to 23 Jan.2024	West Zone
36	Bhuwaneshwari V. Banpurkar	M.Com I	Handball	Mohanlal Sukhadia University Udaipur	19 to 23 Jan.2024	West Zone

				1		
37	Neha G. Chudhari	B.Sc I M	Kho-Kho	25th Maharastra State Inter University Sports meet Krida Mahostive At Dr. Babasahib Ambedkar Technological University Lonere	20 to 24 Jan.2024	West Zone
38	Gauri R Lanjewar	B.A.I	Kho-Kho	25th Maharastra State Inter university Sports meet Krida Mahostive At Dr. Babasahib Ambedkar Technological University Lonere	20 to 24 Jan.2024	West Zone
39	Pranjali S. Nannaware	M.A. I His	Korfball	B.S. Abdur Rahman Crescent institute of Science & Technology Chennai	01 & 03 march 2024	All India
40	Rupali S. Nyalewar	B.A.II	Korfball	B.S. Abdur Rahman Crescent institute of Science & Technology Chennai	01 & 03 March 2024	All India
41	Yavan L. Kondawar	B.Sc I	Cricket	Kavayitri Bahinabai Chaudhari North Maharashtra University,Jalgaon.	18 to 26 Feb.2024	West Zone
42	Sanket R. Gawade	B.A.I	Cricket	Kavayitri Bahinabai Chaudhari North Maharashtra University,Jalgaon.	18 to 26 Feb.2024	West Zone
43	Punam R. Pradhan	B.A. II	Woodball	JNCT Professional University, Bhopal	08 to 11 May, 2024	All India
44	Gaurav M. Nagpure	B.A. III	Softball	Bangalore University, Bengaluru.	13 to 18 May, 2024.	All India
45	Nilesh G. Gharat	B.A. II	Softball	Bangalore University, Bengaluru.	13 to 18 May, 2024.	All India
46	Rahul P. Waghade	B.A. III	Softball	Bangalore University, Bengaluru.	13 to 18 May, 2024.	All India
47	Hitesh C. Dhonge	B.Sc I	Softball	Bangalore University, Bengaluru.	13 to 18 May, 2024.	All India
48	Yavan L. Kondawar	B.Sc I	Softball	Bangalore University, Bengaluru.	13 to 18 May, 2024.	All India
49	Tanvi S. Rahate	B.A. III	Power Lifting	Tamilnadu Physical Education & Sports University, Chennai	20 to 25 May, 2024	All India
50	Supriya P. Bansod	B.A. II	Softball	Lovely Professional University, Punjab.	04 to 08 June, 2024	All India
51	Meghatai P. Narule	B.Com II	Softball	Lovely Professional University, Punjab.	04 to 08 June, 2024	All India

52	Nikita R.	B.Com	Softball	Lovely	04 to 08 June, 2024	All India
	Bhanarkar	II		Professional		
				University, Punjab.		
53	Yugeshwari A.	B.A. I	Softball	Lovely	04 to 08 June, 2024	All India
	Zode			Professional		
				University, Punjab.		
54	Gayatri R.	B.A. II	Softball	Lovely	04 to 08 June, 2024	All India
	Pradhan			Professional		
				University, Punjab.		

Head

**spartment of Physical Educations
Nevjebal Hitkarini College
Bramhapuri, Dist. Chandrapur

प्राचार्य ने व्यक्तिका मार्गिका Nevjabai Hitkariai College Bramhapuri, Distt. Chandrajin

Nevijabai Hitkarini College Bramhapuri Dist. Chandrapur

Department of Physical Education & Sports Session 2023-2024

GUG University Colour Holders

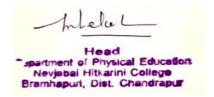


Akash G Marbhate B.A. 1 Hockey West zone Inter-Uni.Bhopal	Mayuri Ramesh Meher Bcom 2nd (eng) Basketball West Zone Inter- Uni ITM Uni Gwalior 2. Korfball All India Inter Uni 3.Basketball Mah. State Mahostive Nagpur)	Gayatri Ravindra Pradhan, B.A.2nd Basketball West Zone Inter- Uni ITM Uni Gwalior 2. Korfball All India Inter Uni 3.Basketball Mah. State Mahostive Nagpur 4.Softball All India Inter Uni Lovely Professional Uni. Punjab	Pranjali S. Nannaware M.A. I His Basketball 1.West Zone Inter- Uni ITM Uni Gwalior 2. Korfball All India Inter Uni 3.Basketball Mah. State Mahostive Nagpur
Prachi K. Meshram B.A.3rd Yoga West Zone –Inter Uni. Chennai (TN)	Madhav Dewanand Urkude M.SC 1st (Chem.) Wrestling West zone Inter -Uni. New University Mohali	Pranjalee D.Dhanjule B.A 3rd Wrestling West zone Inter -Uni. New University Mohali	Samir S. kamadi B.Com 1st Basketball West Zone Inter Uni Rajasthan
Shailesh G Chudhari B.A.1st Basketball West Zone Inter Uni Rajasthan	Nilima Pundalik Dhore B.A.3rd Walking West Zone inter –Uni KIIT University Bhuvaneshwar	Sanket Rama Gawde B.com 1st 1.Handball , West zone Inter- Uni. SAGAR (M.P) 2. Football West zone Inter- Uni. Mumbai	Shreyas Vijay Madavi B.A 1st year Handball West zone Inter-Uni. Tournament Sagar (MP)



d Gauri Ramu Neha Govardhan Yavan Lingayya Chanda Kripaldas Chudhri Kondawar Nakade Lanjewar B.Sc I B.Com I Eng. B.sc 1 st **B.A** 1 st Kho-Kho (W) 1. Cricket U21 State level Kho-Kho (W) 1. West zone Inter West zone Inter – Championship 1. West zone, Inter Uni. Uni. Tournament Uni. Jalgaon MS Chandrapur Tournament A.P.S Uni. 2.Softball All India A.P.S Uni. REWA REWA (M.P) Inter uni , Bangluru (M.P)2. Mah. Krida Uni Bangluru 2. Mah. Krida Mahostive Dr. Babasaheb technology Mahostive Dr. Babasaheb Ambedkar University Lonera (MS technology University Ambedkar Lonera (MS 39 **ACHAL MANIK** Saloni K. Komal R. Dahare Nikhil A.Jambhule **MADAVI** Bhandarkar B.A. I B.A. I (B.A.3rd B.A. I (SBMM) BMM) Hockey Handball, Basketball, West zone Inter-Uni. Tug of War Basketball State level - Tug of 1.West Zone Inter 1. West zone Inter Uni. Bhopal War - Sambhaji Nagar ITM Uni Gwalior Aurangabad 2. Basketball 2. Basketball Mah. State Mah. State Mahostive Nagpur Mahostive Nagpur







NEVJABAI HITKARINI COLLEGE BRAMHAPURI

DIST. CHANDRAPUR (MS)441206

DEPARTMENT OF PHYSICAL EDUCATION & SPORTS SESSION - 2023-2024

Executive Committee

Name	Class	Designation
Dr. M.A. Sheikh		Chairman
Dr. S.M. Shekoker		Secretary
Dr. K.M. Sharma		Member
Dr. K.S. Naktode		Member
Dr. A.J. Mungole		Member
Shri. K.S. Thombare		Member
Shri. R.S. Chamlate		Member
Shri .S.A. Made		Member
Shri S.D. Meshram		Member
Shri . S.J. Borkar		Member
Shri. K.S. Thombare		Member
Miss. P.W. Sondarkar	B.A.III	Member
Miss. P. P. Thikare	B.A.II	Member
Bhumika Gedam	B.Sc I	Member
Nishika kamathwar	B.Sc I	Member
Achal M. Madavi	B.A.II	Member
Gaurav M. Nagpure	B.A.II	Member
Chanda Nakade	B.A.I	Member
Savita Sarkar	B.A.I	Member

Head

**spartment of Physical Education:
Nevjebal Hitkarini College
Bramhapuri, Dist. Chandrapur

G1

प्रचित्र ने शिक्षिक स्मृत्या Nevjabai Hikkarini College Bramhapuri, Distt. Chandrajini

Following objectives are achieved

- 1. Increase participation of women students in sports.
- 2. Most of Womens students are represent in intercollegiate, Inter university and All India sports tournament.
- 3. Percentage of women students are increases university colour holders.
- 4. Increases participation in open tournament.
- 5. Job opportunities for sports players in various sectors.
- 6. Over all personality development are achieved.
- 7. Sports interest are develop among womens students.
- 8. Foster a Sense of Community
- 9. Develop and Nurture Talent
- 10. Enhance the Health and Wellbeing
- 11. Raise the Institute's Profile

Problems Encounter and Resources Required:- There are several problems that can be faced during the promotion of sports cultural for women's

- 1. Lack of Sports Interest and sports information because women's students are come from treble and poor family.
- 2. Lack of family support and a host of other issues.
- Lack of awareness of and sports education students are not aware of importance of Sports & Talent management.
- 4. Students Financial Problems and poor economics condition.
- 5. Family responsibilities diet problems.
- 6. Travelling problem face out sides students.

N.H.College Sports Facilities Play Ground (Out door Games)





Basketball court

Hockey Ground





Football Ground

Kabaddi Ground





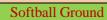
Korfball Ground

Tug of war





Handball Ground







Long Jump and Shot Put

N.H.College Sports Facilities Play Ground (Out door Games











Table Tennis



Chess



Yoga and meditation Hall

Sports class



Physical Test





Medical check up camp

Head

Spartment of Physical Education
Nevjabal Hitkarini College
Bramhapuri, Dist. Chandrapur

प्राचार्य ने जिस्सिक्त कर्मा Nevjabai Hitkarini College Bramhapuri, Distt. Chandraphir

Certificates of University Colour Holders 2023-

2024

GONDWANA UNIVERSITY, GADCHIROLI (Established by Government of Maharashtra Notification No. MiSC - (2007/322/07) UNI-4 dated 27th Sept. 2011 & Presently as State University Government by Maharashtra Public University Act, 2016 (Maharashtra Act No. VI of 2017) Date: _91/_01/_2024 GERTIFICATE This is to Certify that Stri / Ku, Paachi K. Meshaam Mother's Name Katyani Father's name Kagadasao is a Student of N. H. Cellege, Bagamhapusi is Awarded the Colour in Yoga for Representing the University Team in the West Zone Inter University / All India Inter University Tournament held at Chennai Organised by Anna Uni. Chennai From 01/12/2023 To 04/132/2023 Pro-Vice Chancellor Gordwana University, Gadchiroli Physical Education & Sport Gordwana University, Gadchiroli Gordwana University, Gadchiroli Condinana University, Gadchiroli Activation of the Chancellor Gordwana University, Gadchiroli Condinana University, Gadchiroli Condinana University, Gadchiroli	GONDWANA UNIVERSITY, GADCHIROLI (Established by Government of Maharachtra Notification No. MISC - 2007/32207) UNIA-d dated 27th Sept. 2011 & Presently as State University Government by Maharachtra Public University Act, 2016 (Maharachtra Act No. Vi of 2017) Date: 94/94/2024. GERTIFICATE This is to Certify that SMi / Ku, Pagnjali & Ahanjule Mother's Name Vaishali Father's name Devchand is a Student of Ni-H-Cellege, Basm hapus, is Awarded the Colour in Maesting—for Representing the University Farm in the West Zone Inter University / All India Inter University Townment held at Mohali Organised by Chandightas, Uni, Mohali From 04/12/2023 To 05/12/2023 Pro-Vice Chanceller Condenses University, Goodbroil Pro-Vice Chanceller Condenses University, Goodbroil
Certificate of West Zone Inter University Yoga (W) Tournament	Certificate of West Zone Inter University Wrestling (W) Tournament
GONDWANA UNIVERSITY, GADCHIROLI (Established by Government of Maharashtra Notification No. MISC - (2007/32/207) UNIN4 dated 27th Sept. 2011 & Presently as State University Government by Maharashtra Public University Ad., 2016 (Maharashtra Ad. No. Vi of 2017) Date: 99/09/2024 Sental No.: 95.0 This is to Certify that Sixfi / Ku, Panjali S. Nannawase Mother's Name Kalpana Father's name Shankas is a Student of N.H. Cellege, Panhapusi is Awarded the Colourin Basket Ball of Representing the University Team in the West Zone Inter University / All India Inter University Tournament held at Gwalios Organised by TTM Uni, Gualios From 30/12/2023 To 03/01/2024 Pro-Vice Chancellor Condwara University, Gadchroli Pro-Vice Chancellor Gondwara University, Gadchroli Pro-Vice Chancellor Gondwara University, Gadchroli	GONDWANA UNIVERSITY, GADCHIROLI (Established by Government of Maharashtra Notification No. MISC - (2007/32/207) UNI-4 dated 27th Sept. 2011 & Presently as State University Government by Maharashtra Public University Act, 2016 (Maharashtra Act No. Vi of 2017) Date: 9.9/01/2.029. CERTIFICATE This is to Certify that Spri / Ku, Gayafti R. Pładhan Mother's Name Gita Fother's name Ravindra is a Student of N.H. Celtege, Bramhaputi is Awarded the Colour in Basket Ball for Representing the University Team in the West Zone Inter University / All India Inter University Tournament held at Gwalior Organised by ITM Uni, Gwalior From 30/12/2023 To 03/01/2024 Pro-Vice Chancellor Gondwana University, Gadchiroli Pro-Vice Chancellor Gondwana University, Gadchiroli
Certificate of West Zone Inter University Basketball (W) Tournament	Certificate of All India Inter University Basketball (W) Tournament

GONDWANA UNIVERSITY, GADCHIROLI (Established by Government of Maharashtra Notification No. MISC. (2007/32207) UNIV.4 dated 27th Sept. 2011 & Presently as State University Government by Maharashtra Public University Act, 2016 (Maharashtra Act No. Vi of 2017) Date: 09/09/2029	GONDWANA UNIVERSITY, GADCHIROLI (Established by Government of Maharashtra Notification No. MISC - (2007/22/207) UNIA-d dated 27th Sept. 2011 & Presently as State University Government by Maharashtra Public University Act, 2016 (Maharashtra Act No. Vi of 2017) Date: 94/94/2021 This is to Certify that Shir / K.u. Damini D. Shende Mother's Name Sulbha Fother's name Dillip is a Student of N.H. Cettere, Baamhapursi is Awarded the Colour in Hockey for Representing the University Team the West Zone Inter University All India Inter University Tournament held at Gwallos Organised by ITTM. Uni. Gwalios From 13/01/2024 Dr. Anita Jokhande Dr. Anita Jokhande Physica Sept. Gondwana University, Gadchiroli Pro-Vice Chancellor Condwana University, Gadchiroli
Certificate of West Zone Inter University Hockey (W) Tournament	Certificate of All India Inter University Hockey (W) Tournament

Head

**partment of Physical Education: Nevjebal Hitkarini College Bramhapuri, Dist. Chandrapur

ने शिक्षिकित्र स्टाप्ट्या Nevjabai Hitkarini College Bramhapuri, Distt. Chandraphir

Best Practice

Enhancing Campus Sustainability: QR Code Integration for Plant Census, Identification, Conservation, and Beautification

2023-2024

N. H. College, Bramhapuri

Best Practice No 2

Enhancing Campus Sustainability: QR Code Integration for Plant Census, Identification, Conservation, and Beautification

Title of the practice:

Enhancing Campus Sustainability: QR Code Integration for Plant Census, Identification, Conservation, and Beautification

Objectives of the Practice:

- To Implement QR Code Technology for Plant Identification: Introduce and utilize QR codes to digitally catalog and identify plant species across the campus, enabling easy access to detailed information about each plant's characteristics and ecological significance.
- 2. **To Conduct a Comprehensive Plant Census on Campus**: Create an updated inventory of all plant species present on the campus, categorizing them based on their type, origin, and conservation status, to support effective monitoring and management.
- 3. **To Promote Plant Conservation Efforts**: Use the QR code system to raise awareness about endangered and native plants, encouraging conservation efforts and responsible campus landscaping that prioritizes ecological balance.
- 4. **To Enhance Campus Aesthetics and Biodiversity**: Contribute to the beautification of the campus by selecting diverse, visually appealing plants that enrich the campus environment while also maintaining ecological harmony.

- 5. **To Educate and Engage the Campus Community**: Foster a deeper understanding of campus biodiversity among students, staff, and visitors by providing accessible plant information via QR codes, encouraging greater engagement in sustainability initiatives.
- 6. **To Support Green Wealth Preservation and Sustainable Campus Practices**: Ensure long-term sustainability by promoting the conservation of plant species, maintaining green spaces, and supporting the health of the campus ecosystem, aligning with broader environmental and conservation goals.
- 7. **To Facilitate Data Collection and Analysis for Future Conservation Planning**: Use the collected data from QR codes and the plant census to guide future campus landscaping projects, ensuring that plant species selection and conservation strategies are based on accurate, real-time information.
- 8. To Foster Collaboration with Local Environmental Organizations: Create opportunities for partnerships with local environmental groups and institutions to further the campus's commitment to plant conservation and biodiversity preservation.

The Context of the Best Practice:

As part of efforts to enhance campus sustainability, integrating QR codes for plant-related activities offers an innovative and effective solution. By utilizing QR codes, campuses can conduct a digital plant census, provide plant identification, promote conservation efforts, and enhance campus beautification. This approach leverages technology to engage students, staff, and visitors, creating an interactive and educational environment while fostering environmental stewardship. Additionally, it aligns with sustainability goals by reducing paper usage and enabling real-time updates.

The brief Report of the Best Practice:

1. Introduction:

This annual report highlights the implementation and outcomes of the QR Code Integration initiative aimed at fostering sustainability on campus. This innovative practice merges technology and environmental stewardship, creating a dynamic platform for plant census, identification, conservation, and beautification.

2. Objectives

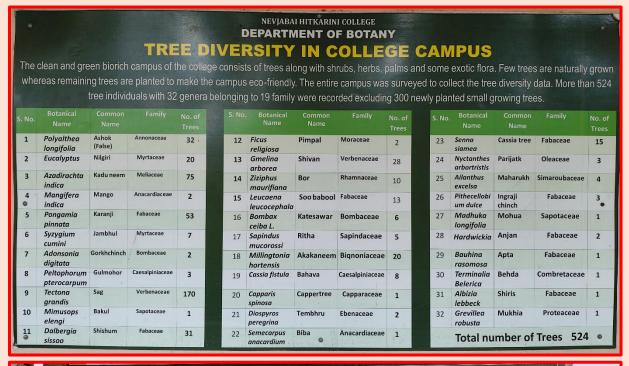
- Conduct a comprehensive digital plant census to catalog campus flora.
- Facilitate easy and interactive plant identification for students, staff, and visitors.
- Promote awareness and participation in plant conservation efforts.
- Enhance the aesthetic appeal of the campus while promoting biodiversity.

3. Implementation Strategy

- Mapping and Cataloging: A detailed mapping of all significant plants on campus was conducted, including species, location, and unique characteristics.
- **QR Code Deployment:** QR codes were generated for each plant or plant group, linking to a digital database with plant details.
- User Engagement: QR codes were placed on plaques near plants, allowing users to scan and access information instantly.
- **Maintenance:** Regular updates to the database were made to incorporate new plantings and monitor plant health.

4. Key Achievements

Plant Census Completion: Cataloged of many plant species on campus, creating a comprehensive digital repository. Clean and bioriched campus of the college consist of trees shrubs, herbs, palms along with some exotic flora. Few trees are naturally Grown whereas remaining tress are planted to make the campus ecofriendly. Entire campus surveyed to collect the tree data. More than 524 tree individuals with 32 genera belonging to 19 families were recorded excluding 300 newly planted small growing tress.





List of the plant species recorded and QR codes were prepared		
Sr. No.	Botanical Name of Plant	Common Name
1.	Acalypha wilkesiana	
2.	Adhatoda vasica	Adulasa
3.	Aegle marmelos	Bel
4.	Alangium salvifolium	Alangium
5.	Alocasia indica	Kaasaalu
6.	Aloe vera	Korphal
7.	Alstonia scholaris	Sapta parni
8.	Annona squamosa	Sitafal
9.	Araucaria columnaris	Christmas Tree
10.	Asparagus racemosus	Shatavari
11.	Azadirachta indica	Neem
12.	Bacopa monnieri	Bramhi
13.	Bambusa vulgaris	Bamboo
14.	Beaucarnea recurvata	Elephant's Foot Tree
15.	Bougainvillea spectabilis	Booganvel
16.	Bryophyllum pinnatum	Paan futi
17.	Butea monosperma	Palas
18.	Caesalpinia pulcherrima	Shankhasur
19.	Calliandra emarginata	Dwarf Powder Puff
20.	Calotropis procera	Rui
21.	Caryota urens	Fishtail palm
22.	Cassia siamea	Kassod
23.	Catharanthus roseus	Sadaphuli
24.	Cissus quadrangularis	Ghanasvel
25.	Cocos nucifera	Naral
26.	Codiaeum variegatum	Croton
27.	Coleus amboinicus	Pathurchur
28.	Coleus blumei	Coleus

29.	Colocasia esculenta	Aru
30.	Combretum indicum	Madhumalti
31	Commiphora wightii	Gugul
32	Cordyline fruticosa	Red Dracaena
33	Cycas revoluta	Cycas
34	Cymbopogon citratus	Lemmon grass
35	Delonix regia	Gulmohar
36	Dieffenbachia seguine	Dumb Cane
37	Dypsis lutescens	Areca palm
38	Epipremnum aureum	Money plant
39	Eucalyptus citriodora	Nilgiri
40	Euphorbia milii	Giant Crown of Thorns
42	Ficus benjamina	Golden fig
43	Ficus racemosa	Umbar
44	Hamelia patens	Fire Bush
45	Hibiscus rosa-sinensis	Jaswand
46	Ixora coccinea	Ixora
47	Jasminum multiflorum	Kunda
48	Jasminum sambac	Mogra
49	Jatropha integerrima	Spicy jatropha
50	Mangifera indica	Amba
51	Morus alba	Tuti
52	Murraya koenigii	Kadi patta
53	Neolamarckia cadamba	Kadamba
54	Nerium oleander	Kaner
55	Nyctanthes arbortristis	Parijatak
56	Nymphaea pubescens	Kamal
57	Ocimum sanctum	Tulsi
58	Opuntia elatior	Naag phani
59	Peltophorum pterocarpum	Pivli gulmohar

60	Phoenix sylvestris	Khajur
61	Phyllanthus emblica	Aawala
62	Plumeria pudica	White plumeria
63	Polyalthia longiflia	Khota ashok
64	Pongamia pinnata	Karanj
65	Ravenala madagascariensis	Traveller's tree
66	Rosa indica	Rose
67	Sapindus trifoliatus	Ritha
68	Spathodea campanulate	Fountain tree
69	Tabernaemontana divaricata	Ananta
70	Tecoma stans	Tekoma
71	Terminalia arjuna	Arjun
72	Terminalia catappa	Jangali Badam
73	Thuja occidentalis	Vidhya tree
74	Tradescantia pallida	Purple heart
75	Tradescantia spathacea	Oysterplant
76	Polyalthia longiflia	Khota ashok

QR Code Deployment: QR codes were generated for each plant or plant group, linking to a digital database with plant details, were placed on plaques near plants, allowing users to scan and access information instantly. Regular updates to the database were made to incorporate new plantings and monitor plant health.







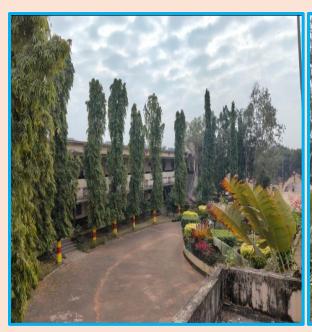




- **Increased Awareness:** To increased awareness among the students, staff and visitors massages has been circulated to scan the QR and see the details about specific plant.
- **Conservation Impact:** Initiated conservation drives focusing on rare and endangered species found on campus by taking plantation programmes every year.
- **Aesthetic Improvements:** Planted more than 500 new ornamental and native plants, enhancing campus beautification.

ORNAMENTAL GARDEN:

Ornamental Garden of the College is situated in the premises of main building. Well planed garden with some perennial plants like *Phoenix Palm*, *Areca Palm*, *Ficus benjamina*, *Rosa indica*, *Lantena camera*, *Musanda spp.*, *Calandra*. *Hamelia*, *Hibiscus rosa-sinensis*, *Ixora*, etc.; woody climbers like *Antigonon*, *Bougainville*, *Alamanda*, *Combratum*, etc.; flowering seasonal like *Chrysanthemum*, *Gaillardia*, *Cosmos*, etc





MEDICINAL PLANT GARDEN:

Medicinal Plant Garden of the college is developed in the 7000 sq.ft. area which is well protected. Some of the medicinally important plants of the garden are *Plumbago zeylanica*, *Oroxylum indicum*, *Andrographis paniculata*, *Adothoda vasica*, *Semicarpus anacardium*, *Prosopis specigera*, *Terminalia chebula*, *Feronia elephantum*, *Carnarium strictum*, *Acacia concinna*, *Sapindus trifoliatus*, *Bixa arelenne*, *Gymnima sylvestris*, *Vitex negundo*, *Boerhaavia diffusa*, *Dalbergia sissoo*, *evolvulus alsinoides*, *Casssia fistula*, *Calatropis procera*, *Azadirachta indica*, *Asperagus racemosus*, *Terminalia belarica*, *Carissa carandns*, *Datura stromanium*, *Pongamia pinnata*, *Gardenia resinifera*, *Mimusops elengi*.



DEVELOPMENT OF FOREST AND ITS CONSERAVATION:

College has developed about 2 hector of forest around the campus in three different patches. The age of forest is about 30 years. Different tree species of the forest are *Tectona grandis*, *Acacia nilotia*, *Azadiracta indica*, *Delonix regia*, *Pongamia pinnata*, *Dalbergia sissoo*, *Syzigium commune*, *Cassia fistula*, *lagerstroemia indica*, *Sapindus trifalius*, *Tecoma stans*, *Bombax ciba*, *Malingtonia*, *Semicarpus anacardium*, *Adinsonia digilata*, *Mimu spps elengi*, *Gmelina arborea*, *Mangifera indica*, *Polyalthia longifolia*, *Tamarindus indica*, *Diospyros malanoxylon*, etc. There are about 200 tress growing well in the developed forest. These trees are the better sources of seeds and contributin for the development of "Seed Bank". We are developing eh new seelings from the collected seeds in our nursery.

TREE PLANTATION PROGRAMME:

Tree plantation is a regular practice of the college. Last year plantation of near about 200 different plant is done and are well growing. Tree species planted are *Azadiracta indica*, *Anthocephalus cadmba*, *Pongamia pinnata*, etc. Considering the future need of natural shade, plantation is done in the cycle stand of students & periphery of the college ground.









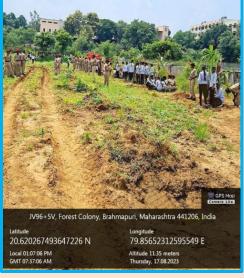




BARREN LAND DEVELOPMENT:

About 2 hector land of the college is barran and rate of soil erosion is a very fast. To prevent soil erosion it is necessary to have a platation programme. Some species of xerophytic habit are selected for this, such as *Ficus bengaliansia*, *Ficus religiosa*, *Pongamia pinnata*, *Siamea spp.*, *Peltaphorum spp.*, *Cassia fistula*, *Delonix regia*, *Putrangiva*, etc.







EX-SITU CONSERVATION OF THREATENED PLANTS:

Under the Ex-situ conservation programme different threatened plants of medicinal value are conserved, department of Botany, under the Mentorship of Dr. A. J. Mungole has prepared a Major Research Project to be submitted to funding agency for their Ex-situ conservation.



SHADE-NET HOUSE:

Shade-Net House of the college is constructed in the 450 sq.ft., which is sufficient to protect about 100 potted plants during the summer. It also helps in the vegetative propagation, some annual seed germination.





MANURE PREPARATION:

Being dry deciduous forest we are getting sufficient amount of raw material in the form of fallen leaves. After collecting these leaves, they are dumped in the dumping yard prepared for the manure and make it available for vermicomposting unit for the preparation of compost.



Educational Outreach: Organized workshops and tours educating participants on plant care, biodiversity, and sustainability. Green audit has been carried out by external agency.

5. Challenges and Solutions

- **Technical Hurdles:** Initial issues with QR code scanning were resolved by optimizing placement and signage.
- Data Accuracy: Collaborated with experts to verify plant information and ensure database reliability.
- **Engagement:** Increased awareness through promotional campaigns and interactive events.

6. Impact Assessment

- **Environmental Benefits:** Enhanced biodiversity and healthier green spaces on campus.
- **Educational Value:** Empowered students and staff with knowledge about local flora and conservation practices.
- **Community Involvement:** Fostered a sense of shared responsibility for environmental preservation.

7. Future Plans

- Expand the initiative to include nearby community spaces.
- Develop a mobile app for broader access to plant data and conservation activities.
- Increase collaboration with regional and national conservation bodies.

The QR Code Integration initiative has significantly advanced campus sustainability efforts, fostering environmental awareness and engagement among the campus community. Through innovative technology and collaborative efforts, this best practice serves as a model for sustainable development in educational institutions.