



Shri Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's
Shri Dr. R. G. Rathod Arts and Science College, Murtizapur
Dist.-Akola (MS)

Affiliated to Sant Gadge Baba Amravati University, Amravati

Website – <http://rgrcollmzr.ac.in>



7.1: INSTITUTIONAL

7.1.3: Quality audits on environment and energy regularly undertaken by the Institution. The institutional environment and energy initiatives are confirmed through the following

- 1. Green audit / Environment audit**
- 2. Energy audit**
- 3. Clean and green campus initiatives**
- 4. Beyond the campus environmental promotion activities**



Shri. Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's
Shri. Dr. R. G. Rathod Arts & Science College

Murtizapur, Dist. Akola, Pin Code 444107 (MS)
(Affiliated By S.G.B. Amravati University, Amravati)

www.rgrcollmzr.ac.in
Ph. No. 07256-243951

Email : artssciencecollege@rediffmail.com
Fax No. 07256-242021

Smt. D. R. Rathod
President

Dr. A. R. Rathod
Secretary

Dr. A. P. Charjan
Principal

Ref. RGRAS/2022-23/SSR

Date 10/03/2023

Declaration

This is to declare that the information, reports, true copies, numerical data, etc. furnished in this file as supporting documents are verified by IQAC and found correct.

Hence this certificate.

Dr. P. M. Makode
Coordinator
IQAC

Shri. Dr. R. G. Rathod Arts and Science
College, Murtizapur, Dist. Akola

Dr. A. P. Charjan
Principal

Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola



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COLLEGE GREEN AUDIT

SESSION: 2020-21

BOTANY DEPARTMENT - GREEN AUDIT - 2021-22

SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE, MURTIZAPUR (Plants available in college campus)

S.N.	Common Name	Botanical Name	Family	Quantity	Survive (Y/N)
1	KULLIAL / Galangal	<i>Alpinia galangal</i> (L.) Willd.	Zingiberaceae	2	Y
2	ADULSA	<i>Justicia adhatoda</i> L.	Acanthaceae	2	Y
3	JAMUN	<i>Syzygium cumini</i> (L.) Skeels.	Myrtaceae	1	Y
4	LAJVANTI	<i>Mimosa pudica</i> L.	Mimosoideae	2	Y
5	Tradescantia	<i>Tradescantia pallida</i> (Rose) D.R.Hunt	Commelinaceae	2	Y
6	ASHWA-GANDHA	<i>Withania somnifera</i> (L.) Dunal	Solanaceae	2	Y
7	PUDINA	<i>Mentha spicata</i> L.	Lamiaceae	2	Y
8	GUGGUL	<i>Commiphora wightii</i> (Arn.) Bhandari	Burseraceae	1	Y
9	GUGGUL	<i>Commiphora myrrha</i> (Nees) Engl.	Burseraceae	1	Y
10	Chitrak	<i>Plumbago zeylanica</i> L.	Plumbaginaceae	1	Y
11	Karvand	<i>Carissa carandas</i> L.	Apocynaceae	1	Y
12	Ritha	<i>Sapindus saponaria</i> L.	Sapindaceae	3	Y
13	Gokarna	<i>Crotalaria ternatea</i> L.	Fabaceae	1	N
14	NIRGUDI	<i>Vitex negundo</i> L.	Lamiaceae	3	Y
15	KADI-PATTA	<i>Murraya koenigii</i> (L.) Sprengel	Rutaceae	2	Y
16	KARDALI	<i>Canna indica</i> L.	Cannaceae	4	Y
17	GUNJ	<i>Abrus precatorius</i> L.	Fabaceae	2	Y
18	Panfuti	<i>Bryophyllum pinnatum</i> (Lam.) Oken	Crassulaceae	2	Y
19	PEDILANTHUS	<i>Euphorbia tithymaloides</i> L.	Euphorbiaceae	5	Y
20	AWLA	<i>Phyllanthus emblica</i> L.	Phyllanthaceae	1	Y
21	SHISHAM	<i>Dalbergia sissoo</i> Roxb.	Fabaceae	2	Y
22	Acalypha	<i>Acalypha indica</i> L.	Euphorbiaceae	5	Y
23	Teak	<i>Tectona grandis</i> L.f.	Lamiaceae	1	Y
24	Lantana	<i>Lantana camara</i> L.	Verbenaceae	2	Y
25	Rui	<i>Calotropis procera</i> (Aiton) W.T.Aiton	Asclepiadaceae	1	Y

Head
Dept. of Botany
Shri. Dr. R. G. Rathod
Art's and Science College
Murtizapur, Dist. Akola



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26	Nilgiri	<i>Eucalyptus</i> spp.	Myrtaceae	1	Y
27	Parijatak	<i>Nyctanthes arbor-tristis</i> L.	Oleaceae	1	Y
28	Pimpal	<i>Ficus religiosa</i> L.	Moraceae	1	Y
29	Umber	<i>Ficus racemosa</i> L.	Moraceae	1	Y
30	Mogra	<i>Jasminum sambac</i> (L.) Aiton	Oleaceae	1	Y
31	Almond/Badam	<i>Prunus dulcis</i> (Mill.) D.A.Webb	Rosaceae	1	Y
32	Saptaparni	<i>Alstonia scholaris</i> L. R. Br.	Apocynaceae	4	Y
33	Chapha	<i>Plumeria rubra</i> L.	Apocynaceae	2	Y
34	Karanj	<i>Milletia pinnata</i> (L.) Panigrahi	Fabaceae	3	Y
35	Su-babhl	<i>Milletia pinnata</i> (L.) Panigrahi	Mimosoideae	7	Y
36	Babul	<i>Leucaena leucocephala</i> (Lam.) de Wit	Fabaceae	2	Y
37	Erandi /Castor	<i>Vachellia nilotica</i> (L.) P.J.H.Hurter & Mabb.	Euphorbiaceae	5	Y
38	Ashoka	<i>Ricinus communis</i> L.	Euphorbiaceae	2	Y
39	Heena/ Mehandi	<i>Polyalthia longifolia</i> Sonn.	Acalyphoideae	2	Y
40	Bamboo	<i>Lawsonia inermis</i> L.	Lythraceae	1	Y
41	Sitaphal	<i>Dendrocalamus strictus</i> (Roxb.) Nees	Poaceae (Grass)	14	Y
42	Jaswand	<i>Annona squamosa</i> L.	Annonaceae	1	Y
43	Maharukh	<i>Hibiscus rosa-sinensis</i> L.	Malvaceae	1	Y
44	Catharanthus (P. fl.)	<i>Ailanthus excelsa</i> Roxb.	Simaroubaceae	1	Y
45	Haldi	<i>Catharanthus roseus</i> (L.) G. Don	Apocynaceae	1	Y
46	Kadunimb	<i>Curcuma longa</i> L.	Zingiberaceae	2	Y
47	Nerium (Pink)	<i>Azadirachta indica</i> A.Juss.,	Meliaceae	6	Y
48	Peru	<i>Nerium oleander</i> L.	Apocynaceae	3	Y
49	Royal palm	<i>Psidium guajava</i> L.	Myrtaceae	1	Y
50	Niwdung	<i>Roystonea regia</i> (Kunth) O.F.Cook	Arecaceae	8	Y
51	Shatawari	<i>Opuntia</i> Mill.	Cactaceae	2	Y
52	Korfad	<i>Asparagus racemosus</i> Willd.	Asparagaceae	1	Y
53	Gulmohor	<i>Aloe vera</i> (L.) Burm.f.	Xanthorrhoeaceae	8	Y
54	Dalimb	<i>Delonix regia</i> (Boj. ex Hook.) Raf.	Caesalpinioideae	1	Y
55	Amaltas	<i>Punica granatum</i> L.	Lythraceae	1	Y
56	Arjun	<i>Cassia fistula</i> L.	Fabaceae	2	Y
57	Bramha-rakshyas	<i>Terminalia arjuna</i> (Roxb.) Wight & Arn.	Combretaceae	2	Y
58	Gajar gawat	<i>Alocasia macrorrhizos</i> (L.) G. Don	Araceae	1	Y
59	Kandwel	<i>Parthenium</i> L.	Asteraceae	0	Y
		<i>Cissus quadrangularis</i> L.	Vitaceae	2	Y

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60	Dhotra	<i>Datura innoxia</i>	Solanaceae	1	Y
61	Kateringani	<i>Solanum virginianum</i> L.	Solanaceae	2	Y
62	Ashoka	<i>Polyalthia longifolia</i> Sonn.	Annonaceae	2	Y
63	Rose	<i>Rosa x damascena</i> Mill	Rosaceae	2	Y
64	Amaltas	<i>Cassia fistula</i> L.	Fabaceae	2	Y
65	Capparis	<i>Capparis zeylanica</i> L.	Capparaceae	4	Y
66	Tulsi	<i>Ocimum tenuiflorum</i> L.	Lamiaceae	4	Y
67	Clerodendrum	<i>Clerodendrum infortunatum</i> L.	Lamiaceae	1	Y
68	Boganwel	<i>Bougainvillea</i> Comm. ex Juss.	Nyctaginaceae	1	Y
69	Dhotra	<i>Datura innoxia</i> Mill.	Solanaceae	1	Y
70	Limbu	<i>Citrus limon</i> (L.) Burm.f.	Rutaceae	1	Y
71	Thuja	<i>Thuja</i> L.	Cupressaceae	6	Y
72	Heta	<i>Sesbania grandiflora</i> (L.) Poiret	Fabaceae	1	N
73	Bor	<i>Ziziphus mauritiana</i> Lam.	Rhamnaceae	1	2
74	Chiku	<i>Manikara zapota</i> (L.) P.Royen	Sapotaceae	1	N
75	kapod / Katsawar	<i>Ceiba pentandra</i> (L.) Gaertn.	Malvaceae	1	Y
76	Kanher	<i>Nerium indicum</i>	Apocynaceae	4	N
77	Sarpgandha	<i>Rauwolfia serpentina</i> (L.) Benth. ex Kurz	Apocynaceae	4	Y
78	Shewga	<i>Moringa oleifera</i> Lam.	Moringaceae	1	N
79	Behada	<i>Terminalia bellirica</i> (Gaertn.) Roxb.	Combretaceae	2	Y
80	Panowa	<i>Plectranthus amboinicus</i> (Lour.) Spreng.	Lamiaceae	6	Y
81	Kambermodi	<i>Tridax procumbens</i> L.	Asteraceae	2	Y
82	Kateri zudup	<i>Euphorbia millii</i> Des Moul.	Euphorbiaceae	2	Y
83	Ficus tree	<i>Ficus benamina</i> L.	Moraceae	1	Y
84	Ixora	<i>Ixora coccinea</i> L.	Rubiaceae	3	Y
85	Sadafuli	<i>Tabernaemontana divaricata</i> R.Br. ex Roem. & Schult.	Apocynaceae	2	Y
86	Capparis	<i>Capparis zeylanica</i> L.	Capparaceae	2	Y
87	Sheena's Gold	<i>Duranta erecta</i> L.	Verbenaceae	2	Y
88	Shatawari	<i>Asparagus racemosus</i> Willd.	Asparagaceae	2	Y
89	ranawara/Cassia	<i>Senna auriculata</i> (L.) Roxb.	Caesalpinioideae	2	Y
90	Capparis/powder-puff	<i>Calliandra emarginata</i> Benth.	Mimosoideae	4	Y
91	orange/yellow flw.	<i>Caesalpinia pulcherrima</i> (L.) Sw.	Fabaceae	3	Y
92	Yello flower	<i>Galphimia Cav.</i>	Malpighiaceae	2	Y

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College, Murtizapur, Dist. Akola

93	Hamelia	<i>Hamelia patens</i> Jacq.,	Rubiaceae	6	Y
94	Shivan	<i>Gmelina arborea</i> Roxb	Lamiaceae	1	Y
96	Yellow Allamanda (Golden Trumpet)	<i>Allamanda cathartica</i>	Apocynaceae	4	Y
97	orange flw.	<i>Caesalpinia pulcherima</i>	Fabaceae,	2	Y
98	Yellow flow.	<i>Caesalpinia mexicana</i>	Fabaceae,	4	Y
				233	TOTAL

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CLEAN AND GREEN CAMPUS INITIATIVES



Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur,
Dist. Akola-444107
National Service Scheme
Session: 2021-22



To,

The Principal,

Shri. Dr. R. G. Rathod Arts and Science College,

Murtizapur, Dist. Akola

Subject: Permission for organization of Cleanliness Campaign.

Respected Sir,

N.S.S. is going to organize Cleanliness Campaign in our college on dated 30/05/2022.

We request you to please permit for the said programme.

Thanking you.

Date: 27/05/2022

Place: Murtizapur

Umesh
Programme Officer

ग.से.या.
Mr. U. M. Bhade

कार्यकाळ अधिकारी
कला विभाग
मूर्तिजापूर

T. R. Tatte
Lady Programme Officer

Dr. T. R. Tatte

ग.से.या.

कार्यकाळ अधिकारी
कला विभाग
मूर्तिजापूर



Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur,
Dist. Akola-444107
National Service Scheme
Session: 2021-22




Notice

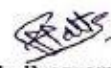
All the students of N.S.S. are hereby informed that N. S. S. is going to organize Cleanliness Campaign on dated 30/05/2022 in our college campus. All the NSS students must be present for said programme.

Date: 28/05/2022

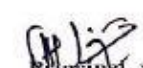
Place: Murtizapur


Programme Officer
Mr. U. M. Bhade

उ. म. भ. यां.
कार्यवाही अधिकारी
श्री. डी. आर. ग. राथोड आर्ट्स & सायन्स
कॉलेज, मूर्तिजापूर


Lady Programme Officer
Dr. T. R. Tatte

ग. से. यां.
कार्यवाही अधिकारी
श्री. डी. आर. ग. राथोड आर्ट्स & सायन्स
कॉलेज, मूर्तिजापूर


Principal
Dr. A. P. Chaudhary
Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola



Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur,
Dist. Akola-444107
National Service Scheme
Session: 2021-22



Report

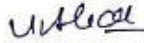
Cleanliness Campaign was organized on 30/05/2022 at Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur under the guidance of our college principal Hon. Dr. A. P. Charjan. The main purpose of this programme was to create awareness among the students regarding Cleanliness and its benefits.

Under this programme, 32 students had to participate. Even teachers Mr. R. H. Khandare, Mr. S. K. Shah and Mr. G. D. Shende were the essential part of this drive. As a part of this Cleanliness Drive, we had to clean the college campus. Thereafter, Dr. A. S. Nimkar delivered the speech and telling us the importance of sanitation.

Mr. U. M. Bhade gave the Vote of Thanks. Overall, Cleanliness Campaign Programme was successfully conducted.

Date: 31/05/2022

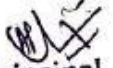
Place: Murtizapur


Mr. U. M. Bhade
Programme Officer




Dr. T. R. Tatte

Lady Programme Officer
अधिकारी
श्री. डॉ. र. ग. राथोड आर्ट्स & साइन्स कॉलेज
मूर्तिजापुर, अकोला


Principal
Shri. Dr. R. G. Rathod Arts & Science
College, Murtizapur, Dist. Akola

SHRI DR. R. G. RATHOD ARTS AND SCIENCE COLLEGE, MURTIZAPUR DIST - AKOLA

DEPARTMENT OF N.S.S.

(YEAR 2021-22)

NAME OF ACTIVITY : Swachhata Abhiyan.

Venue : Seminar Hall.

Date : 30/05/2022 Time: _____

Name of GUEST with designation and Institute Name :

Mr. S.K. Shah, Mr. S.R.H. Khandare, Mr. G.P. Ghade

ATTENDANCE

Sr. No.	Name of the student	Group	Signature
1	Megha P. Berkar	B.Sc III rd	Berkar
2	Rani Haridas Badhe	B.Sc III rd	Badhe
3	Sapana Dnyaneshwar chude	B.Sc III rd	chude
4	Saundarya Chandra Kant Avasth	B.Sc III rd	Avasthade
5	Tejal Ganesh Umale	B.Sc III rd	Umale
6	Nikita Santosh Mujal	B.A I	Mujal
7	Tejaswini Dilip Godekar	B.Sc II nd (C&Z)	Godekar
8	Mayuri Balkrishna Atale	B.A III rd	Atale
9	Divya Prakash Gidam	B.A III rd	Gidam
10	Ashvi M. Bhagwat	B.A III rd	Bhagwat
11	Rohini Bandu Patil	B.A III rd	Patil
12	Mayur Gopichand Dogle	B.Sc II nd year	Dogle
13	Rajak Yash Mahalle	B.A II nd year	Mahalle
14	Shital Sanjay Jadhav	B.A II nd year	Jadhav
15	Nisha W. Patil	B.A II nd year	Patil
16	Aarti Sampat Kulkarni	B.A II nd year	Kulkarni
17	Tejasvi Dnyaneshwar Kolhe	B.A II nd year	Kolhe
18	Vaibhav Dnyaneshwar Patil	B.A II nd year	Patil
19	Rohan Bhanudas Wankar	BA II year	Wankar
20	Punam Eshmeshwar Vidpate	BA II year	P. R. Vidpate
21	Peija Sudhakhar Dole	BA II year	P. S. Ingle
22	Ravi P. Vidpate	B.A II year	R. P. Vidpate
23	Sakshi Gajanan Kale	B.A-I year	Kale
24	Aniket Gaurdhan Shejari	B.A-II year	Shejari
25	Amardip Dilip Wankar	BA-II year	Wankar
26	Srushti bhola Jadhav	BA I year	Jadhav
27	Tejas Dilip Dongare	BA I year	Dongare
28	Abhay Dinesh Guri	B.A. I year	Guri
29	Ka. Payal V. Mahalle	B.A. III year	Mahalle
30	Ku. Nikita S. Patil	B.A III year	Patil
31	Ku. Anjali R. Patil	B.A III year	Patil
32	Ku. Bharati Nilesh Lad	B.A. III	Lad



Principal
Shri. Dr. R. G. Rathod Arts & Sci
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Shri. Dr. R. G. Rathod Arts & Science College, Murtizapur,
Dist. Akola-444107
National Service Scheme
Session: 2021-22



Name of Activity: Cleanliness Campaign

Date: 30/05/2022

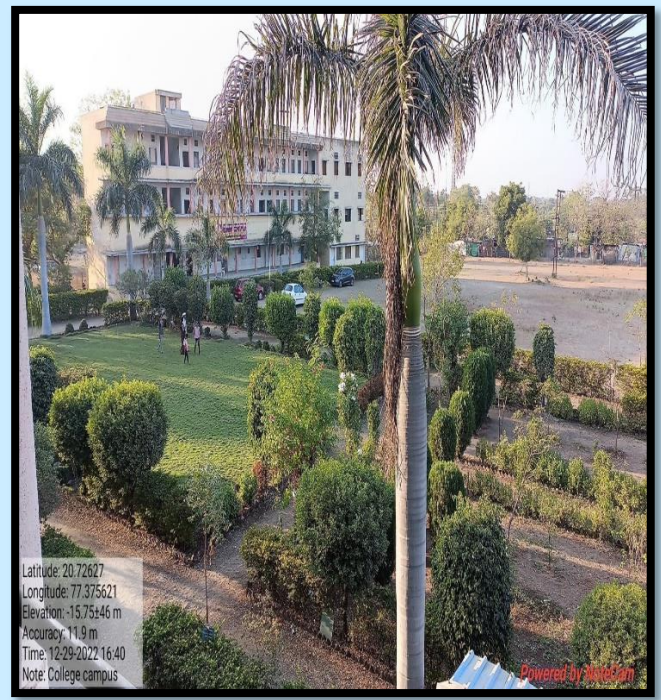
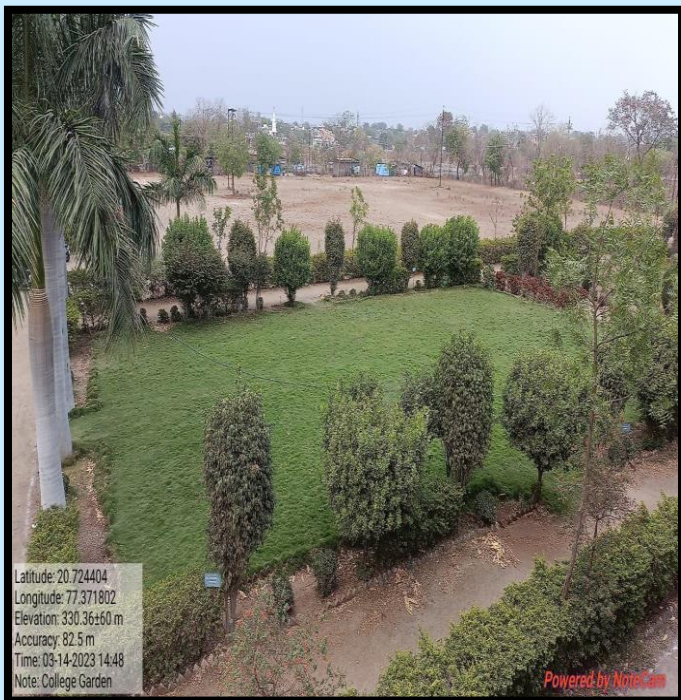


(Signature)
Principal
Shri. Dr. R. G. Rathod
Art's & Science College,
Murtizapur, Dist. Akola.

Institution has facilities, Green campus initiatives and Disabled-Friendly, Barrier free Environment



COLLEGE GARDEN

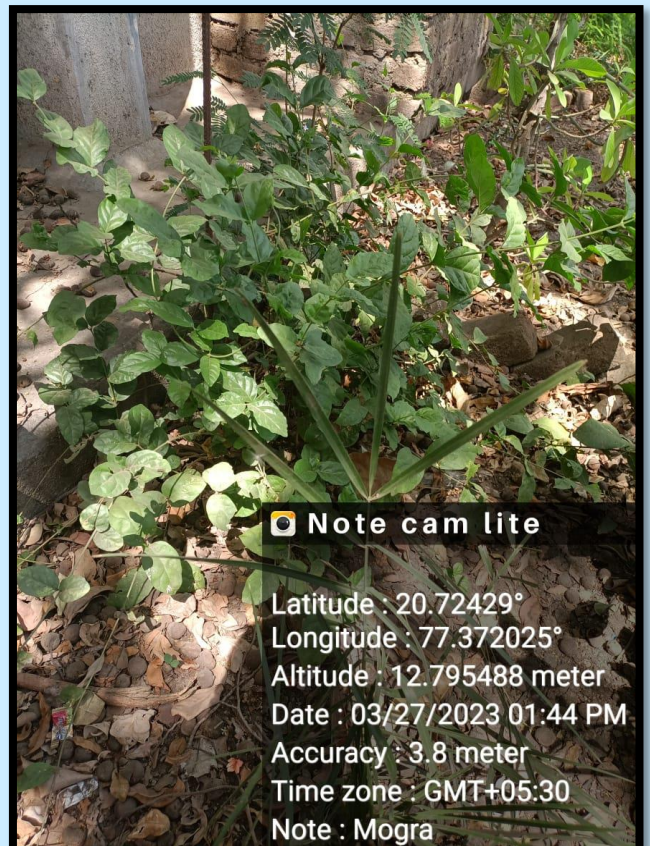
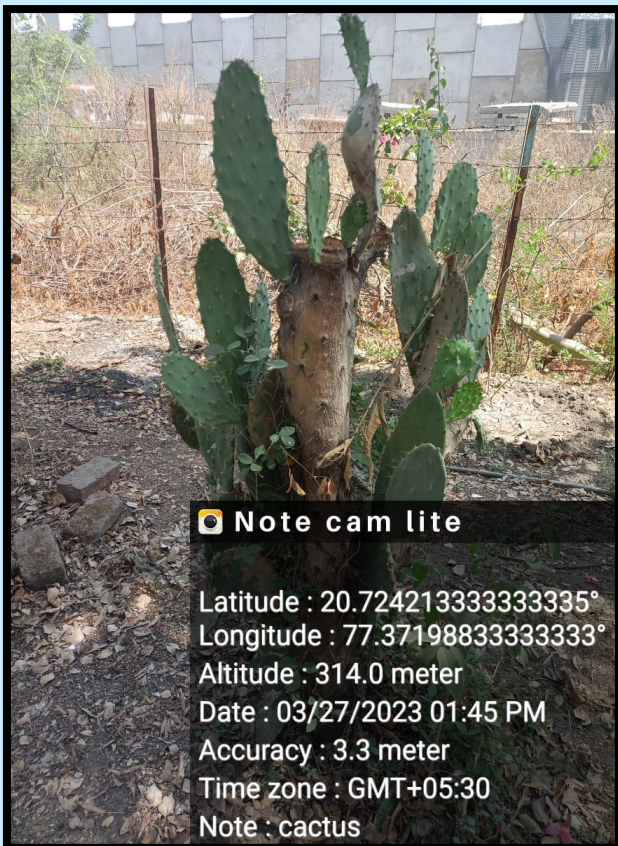
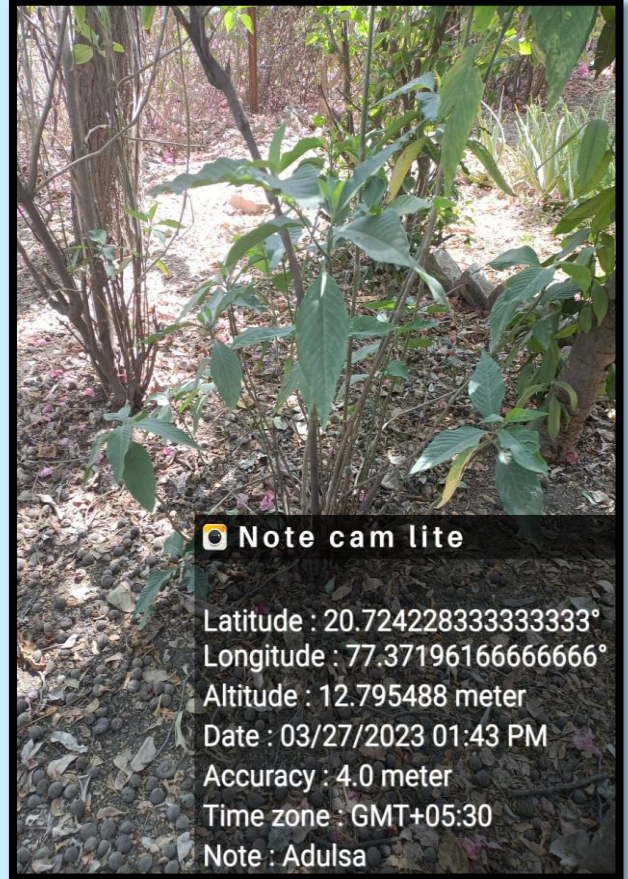


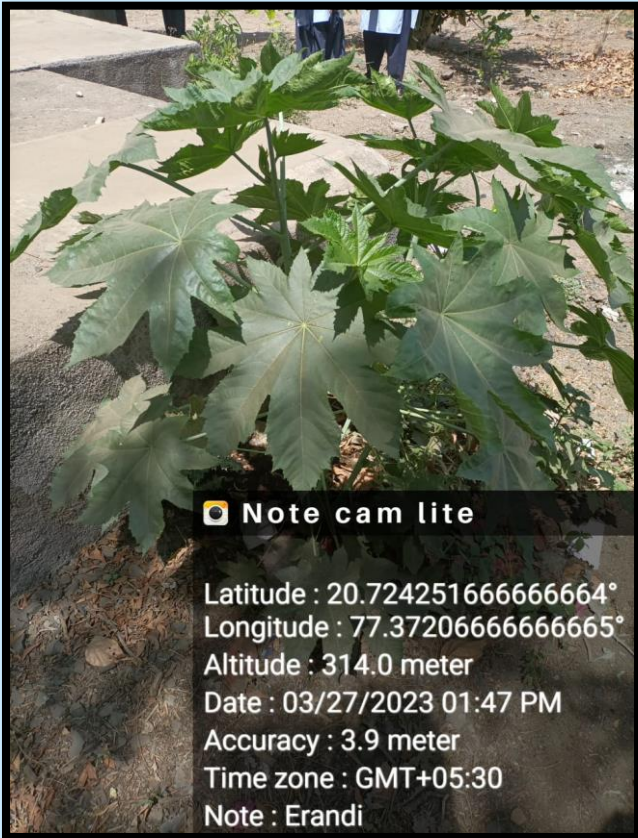
COLLEGE GARDEN



BOTANICAL GARDEN

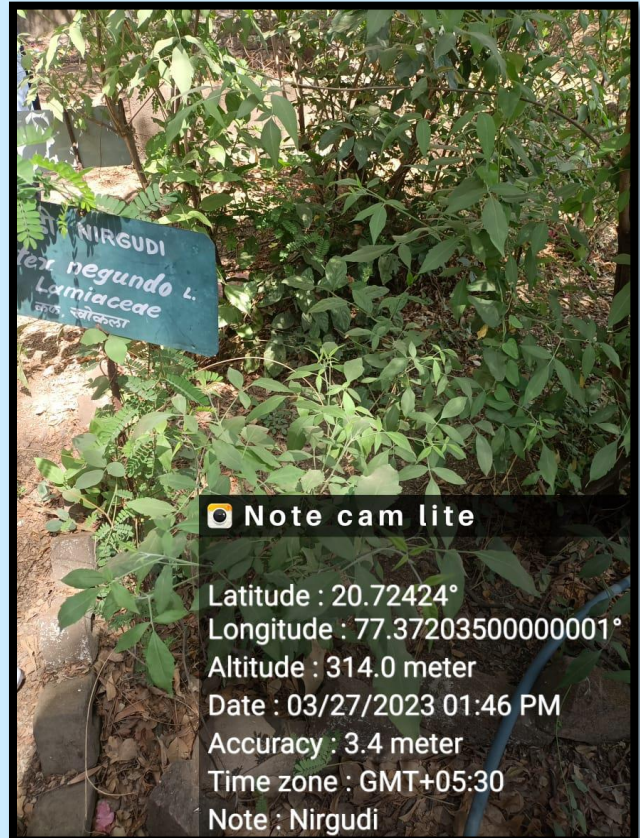
MEDICINAL PLANTS





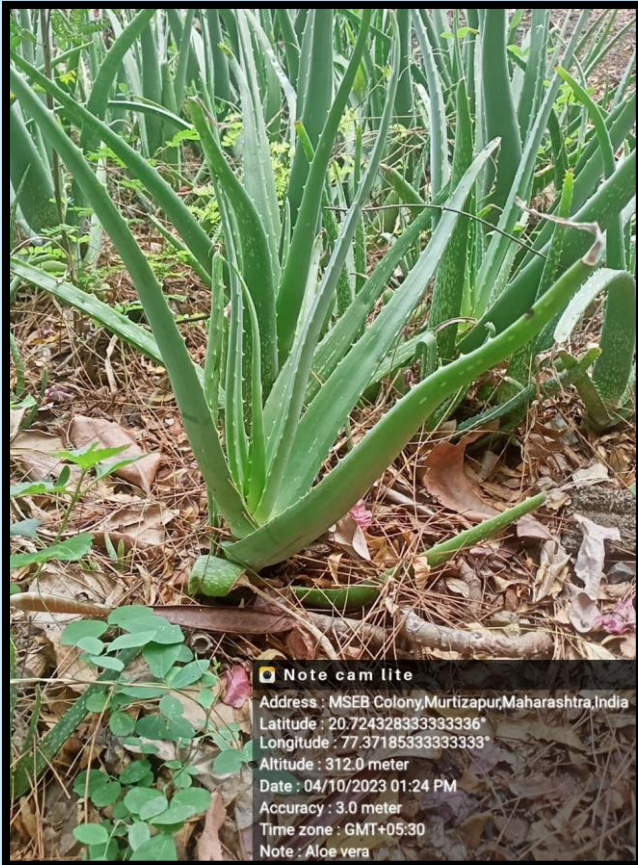
Note cam lite

Latitude : 20.724251666666664°
Longitude : 77.37206666666665°
Altitude : 314.0 meter
Date : 03/27/2023 01:47 PM
Accuracy : 3.9 meter
Time zone : GMT+05:30
Note : Erandi



Note cam lite

Latitude : 20.72424°
Longitude : 77.37203500000001°
Altitude : 314.0 meter
Date : 03/27/2023 01:46 PM
Accuracy : 3.4 meter
Time zone : GMT+05:30
Note : Nirgudi



Note cam lite

Address : MSEB Colony,Murtizapur,Maharashtra,India
Latitude : 20.724328333333336°
Longitude : 77.37185333333333°
Altitude : 312.0 meter
Date : 04/10/2023 01:24 PM
Accuracy : 3.0 meter
Time zone : GMT+05:30
Note : Aloe vera



Note cam lite

Address : MSEB Colony,Murtizapur,Maharashtra,India
Latitude : 20.72446453°
Longitude : 77.37176886°
Altitude : 312.0 meter
Date : 04/11/2023 03:39 pm
Accuracy : 3.8304691 meter
Time zone : IST
Note : Tulsi

Photos for Disabled-Friendly, barrier free environment

