



**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**

#### **7.1.2: The Institution has facilities and initiatives for**

- 1. Alternate sources of energy and energy conservation measures**
- 2. Management of the various types of degradable and nondegradable waste**
- 3. Water conservation**
- 4. Green campus initiatives**
- 5. Disabled-friendly, barrier free environment**



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. RGRAM/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



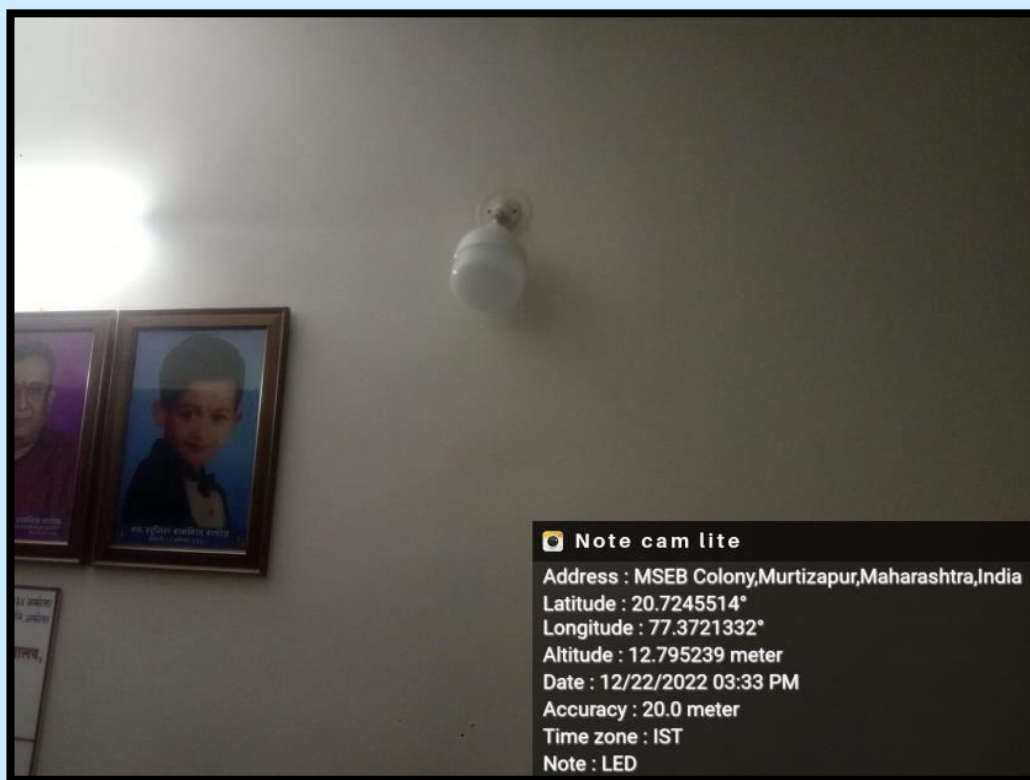
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# 1. Alternate sources of energy and energy conservation measures:

## Use of LED Bulbs/Power efficient Equipment

Alternative energy sources are used in the college such as LED lamps are installed as and where required.



## 2. Management of various types of degradable and non-degradable waste:

Chemicals released through pipe after completion of practical's in the all department considering the protection of the students. The chemical that comes after the practical in the chemistry department is released into the soil through a special pipe.



### 3. Water conservation:

Shri Dr. R. G. Rathod Arts and Science College Murtizapur Dist. Akola have taken a feasible drive by organizing Rain Water Collecting. The downpour water on the floor is collected on roof and the accumulate drain water is discharged into the medicinal garden. The water release through the pipes leads the growth of various medicinal plants viz. types of Ficus, Terminalia, Azadirachta, Bauhinia. The entire responsibility of Rain water harvesting is borne by department of the botany.



## 4. Green campus initiatives

### Tree plantation by the department of Botany

#### PERMISSION LETTER

To,  
The Principal,  
Shri Dr. R. G. Rathod Arts and Science College, Murtizapur  
Tq. Murtizapur Dist. Akola M. S.

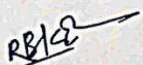
Subject: Permission to conduct the following activity by Department of Botany.

Respected Sir,


Students of our college are going to participate in PLANTATION PROGRAM at our College Garden, dated on 01-07-2020 at 12:30 p.m. So kindly requesting you to permit us to perform the above mentioned activity. Thanks.

Incharge Teacher :  
Dr. R. B. Kalbande  
Dr. R. P. Shirsat

Date: 28-06-2020  
Place: Murtizapur

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



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


## NOTICE

### DEPARTMENT OF BOTANY

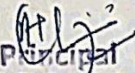
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1 All Students of your college are informed to participate in PLANTATION PROGRAM at our College Garden, dated on 01-07-2020 at 12:30 p.m.

Date: 28-06-2020  
Place: Murtizapur

  
**Head**  
Dept. of Botany  
Shri. Dr. R. G. Rathod  
Arts and Science College  
Murtizapur, Dist. Akola



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



Activity Report  
DEPARTMENT OF BOTANY  
ACTIVITY

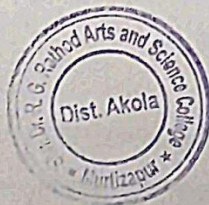
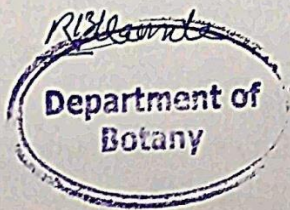
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**PLANTATION PROGRAM REPORT - 01-07-2020**

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Hon. Dr. Anil R. Rathod, Secretary, Murtizapur was invited in Botanical garden of Shri Shri Dr. R. G. Rathod Arts and Science College, Murtizapur. Almost all members of Department of Botany were present during PLANTATION PROGRAM dated on 01-07-2020. Hon. Dr. Anil R. Rathod, Secretary, Shri Dr. R. G. Rathod Arts and Science College, Murtizapur, Murtizapur.

The above program was conducted dated on 01-07-2020. at Botanical Garden. The main objective of plantation program was to develop eco-friendly and green campus of the college. The students interestingly participated in this plantation program many plants were successfully planted by the students of department of Botany dated on 01-07-2020.



*[Signature]*  
Principal  
Shri. Dr. R. G. Rathod Arts & Science  
College, Murtizapur, Dist. Akola

## PERMISSION LETTER

To,  
The Principal,  
Shri Dr. R. G. Rathod Arts and Science College, Murtizapur  
Tq. Murtizapur Dist. Akola M. S.

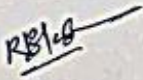
Subject: Permission to conduct the following activity by Department of Botany.

Respected Sir,

Students of our college are going to participate in PLANTATION PROGRAM activity, AT COLLEGE GARDEN, dated on 17- TO 20 July 2019 at 12:00 p.m. at our college. So kindly requesting you to permit us to perform the above mentioned activity. Thanks.

Incharge Teacher :  
Dr. R. B. Kalbande  
Dr. R. P. Shirsat

Date: 15-07-2019  
Place: Murtizapur

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



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


# NOTICE

## DEPARTMENT OF BOTANY

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All Students of your college are informed to participate in PLANTATION PROGRAM activity, AT COLLEGE GARDEN, dated on 17- TO 20 July 2019 at 12:00 p.m. at our college.

Date: 15-07-2019  
Place: Murtizapur

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



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

## DEPARTMENT OF BOTANY

### ACTIVITY

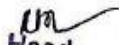
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### Plantation Program Dated on 17 to 20 July -2019

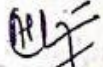
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Plantation program was organized dated on 17to 20 July 2019. This activity was organised by dept. of Botany. The students were inspired to participate in this activity to improve their knowledge and subject strength. Recently, many students participated in The main objective was to improve their knowledge and performance. The photograph and list of the students participated in the above competition are attached with this document.

15

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



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

**SHRI DR. R. G. RATHOD ARTS & SCIENCE COLLEGE, MURTIZAPUR, DIST. AKOLA**

Subject: Botany Session: 2019-2020 (Winter)  
 Department of Botany, CLASS: B.SC. 1<sup>st</sup> SEMESTER- I  
 PLANTATION PROGRAM - 2019-20.

S.N.	Name of Students	Name of Plant Species	Date of Plantation	Location / Place	Students Sign.
1	Afshan Anjum Niyamat Khan	Amala			Afshan
2	Khushboo Fatema Abdul Razaque	Rose	7/6/19	Halwai Pura	Khushboo
3	Tejaswini Dilip Gadekar	Sitaphal	19/7/19	old city	Tejaswini
4	Ashish Mahadev Vaidya	Peepal	24/7/19	Station	Ashish
5	Samridhi Rajesh Bajad	Mango	24/7/19	Murtizapur	
6	Rushika Rameshwar Wankhade	Sitaphale	12-9-2019	Ganegole	Rushika
7	Sapna Vijay Ghodeswar	Sindha Palam	25/8/19	Jamthi	Sapna
8	Megha Prasenjit Borkar	China rose	29/8/2019	Station	M.P. Borkar
9	Vishakha Devidas Bhagat				
10	Vaishnavi Krushna Tayde	Sitaphale	18-7-2019	Ganegh	
11	Vaishnavee Sanjay Tekade				
12	Neha Ravindra Sardar	Aamla	15/4/19	old city	
13	Vaishnavi Dnyaneshwar Katyarmal	Neem	7/8/19	Viochit	Vaishnavi
14	Tanaya Santosh Pundkar	Chafa	22/6/19	Kolambi	Tanaya
15	Yaduraj Sanjay Korde	Tamarind Tree	13/7/19	Hiwara	Yaduraj
16	Vanshika Shrikant Wankhade				
17	Reshma Rajendra Khandekar	Custard apple	21-8-2018	Sangavi	Reshma
18	Priya Dipak Gawai	Psidium guajava	24/7/19	old city	Priya
19	Rani Haridas Badhe	Frangpani	Dhamejra 18/9/19		Rani
20	Roshan Namdeo Ingle				
21	Harsha Laxman Chavhan	Custard apple	20/8/2019	Goukedi	Harsha
22	Samreen Saba Abdul Aqueel	Sadafuli	8/8/18	old city	Samreen

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

26	Anam Sayyed Rafique	Custard apple	10/8/19	old city	
27	Vaishnavi Gajanan Sarode	Sada fule	25-09-19	Nagoli	
28	Neha Rajesh Kale	Sagwan	22/7/18	Chikhali	
29	Maliha Hira Mohammad Azeem	Mogra	7/8/19	Kokanur	Shrikh
30	Amreen Parveen Abdul Lateef	Neem	15/7/19	Sarode	
31	Dushar Pradip Chotkar	Neem	7/8/19	old city	
32	Madhuri Ganesh Wankhade	Mango	3/8/19	Siso	Prankhat
33	Vikram Bhagwan Phohekar	Kudu badam	13/7/19	Hathgao	V-B Phohekar
34	Jyoti Panjab Kirdak				Ridak
35	Vaishnavi Dilip Mate	Rose	2/8/19	Patwaran	Omale
36	Humaira Anjum Saunallah Khan				Shik
37	Fatema Asmi Zakir Husain	Royal Palm	25-07-2019	Sarode plot	Patwaran
38	Arpita Balu Fale	Amala	2-8-2019	Rajura	Blue
39	Kunal Vitthala Thakare				
40	Tuba Firdous Zahed Ahmed	Almod	5-8-2019	station	Juleb
41	Rohini Santosh Raut	Neem	7/8/19	Virahit	Raut.
42	Poonam Arvind Rajurkar				
43	Krami Dnyandeo Wasnik				
44	Pranjal Ramdas Thakare	Asoca	20/7/19	Patar	Pranjal
45	Sakshi Rajendra Wakode	Neem	18/9/19	Kanadi	Prankode
46	Monali Ramesh Manwar	Peepal	7/9/19	Virahit	Manwar
47	Pooja Sunil Ingole				Ingole
48	Akaasha Rajesh Mohajan	Hibiscus	25/7/19	old city	
49	Manisha Gangam Ingole				
50	Vaishnavi Surendra Jogi	Kadu Badam	9/9/19	Lakhpur	
51	Nikita Vinod Tambude	Sitaphale	25-9-2019	Lakhpur	
52	Shakti Vitthal Bawane	Terminalia	9-8-2019		
53	Anil Amaram Dhoke	Catara			

Department of Botany

Dept. of Botany  
Shri. Dr. R. G. Rathod  
and Science College  
Warananagar, Dist. Akola

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

**Shri. Dr. R.G.Rathod Arts and Science college Murtizapur  
Dist-Akola  
Session 2019-20  
Tree plantation Programme**

On behalf of NSS a tree planting programme was held in the college 05-06-2019 in the presence of Dr. R. G. Rathod Founder president Shri. Govindsing Rathod shikshansansta. After completing the tree plantation in the college, Volunteer of NSS went to the rural police station and planted trees in the presence of thanedar Mr. sheikh. All the volunteer of NSS were present for the event




**Photographs of the Event**



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

## 5. Disabled-Friendly, barrier free environment:

*Policy for Inclusion of People with Disabilities on campus*



**Shri. Govindsing Rathod Shikshan Prasarak Mandal, Dahatonda's**  
**Shri. Dr. R. G. Rathod Arts & Science College**  
Murtizapur, Dist. Akola, Pin Code 444107 (MS)  
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Ph. No. 07256-243951      Fax No. 07256-242021

Smt. D. R. Rathod President	Dr. A. R. Rathod Secretary	Dr. A. P. Charjan Principal
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Ref. RGRASC/136/2022-23      Date 06/04/2023

### POLICY FOR INCLUSION OF PEOPLE WITH DISABILITIES ON CAMPUS

**SCOPE:**  
Promotion and inculcation of values of love, compassion, through eliminating social exclusion. Focusing on inclusion of people with disabilities by promoting the rights and dignity of each individual

**OBJECTIVES:**  
The objective of the policy is to ensure that the College becomes a disabled-friendly college that is chosen by people with disabilities for its suitable facilities of support and sensitized atmosphere that can help them grow and achieve their dreams.

**POLICY:**  
**Inclusion and Anti-Discrimination:**


1. Ensuring admission of students from all social milieus and their empowerment through intensive mentoring and counselling.
2. Strict implementation of admission policies for people with disabilities in accordance with the updated guidelines for admission of the UGC.
3. Smooth functioning and strengthening of the Equal Opportunity Cell to create an atmosphere of equality with special privileges for the disabled students.


**Infrastructure support:**  
**Updating campus infrastructure to make it more accessible for people with disabilities.**

1. Ramps

**Provision and upgradation of mechanical and technological support for people with disabilities.**

1. Wheelchairs



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

**Photos for Disabled-Friendly, barrier free environment**



