

# DAPOLI URBAN BANK SENIOR SCIENCE COLLEGE DAPOLI

## ANNUAL REPORT YEAR 2022-2023

### Department of Environmental Science



### Plans and activities for the years 2022-23:

- Encouraging students Participation in Avishkar project
- Encouraging student participation in various College activity
- Conducting departmental activity Envirogen
- Conducting Ecofriendly Ganesh idol Workshop
- Organizing Poster making competition on Avoid usage of Plastic
- Conducting Biodiversity Photography Competition

### Teachers Profile:

|           |    |
|-----------|----|
| Full Time | 02 |
| Total     | 02 |

### Students Profile

| Class      | No. of Students |       | Total |
|------------|-----------------|-------|-------|
|            | Boys            | Girls |       |
| MSC PART 1 | 1               | 3     | 4     |
| MSC PART 2 | 3               | 3     | 6     |
|            | 4               | 6     | 10    |

### Students Teacher Ratio:

10:2



### List Of topper Students:

| Class      | Name of Student  | Grade |
|------------|------------------|-------|
| MSC Part 2 | Shubham Kulkarni | 9.75* |
|            | Satyam Chavan    | 7.8*  |
|            | Ankita Chavan    | 7.5*  |

### Department Activity

| S.N. | Nature of Activity | Date                         | Topic                                | Resource person        |
|------|--------------------|------------------------------|--------------------------------------|------------------------|
| 1    | Photography        | 28 <sup>th</sup> July 2022   | Biodiversity Photography Competition | Proff. Amruta Mohite   |
| 2    | Ganesh Idol Making | 18 <sup>th</sup> August 2022 | Ecofriendly Ganesh Idol Making       | Proff. Aniruddha Sutar |

### Research Publication

| Publication  | Research Title  | Author                                  |
|--|---|---|
| Online international conference on frontiers In Biological Sciences. Abstract Book | Analysis of stack air monitoring and advance pollution control technologies to control stack emission | Ankita V. Mahadik, Aniruddha V. Sutar   |
|  | Waste water treatment by using reverse osmosis (RO)   | Shubham M. Kulkarni, Aniruddha V. Sutar |



**Students Achievement's:**

| S.N. | Name of Student  | Name of Industry | Project Title                                       |
|------|------------------|------------------|---|
| 1    | Shubham Kulkarni | Excel Industry   | Waste water treatment by using reverse osmosis (RO) |

| Sr. No. | Project Title                                       | Name of Students    | Name of the Mentor Techer | Category                                    |
|---------|---|---------------------|---------------------------|---|
| 1.      | Waste water treatment by using reverse osmosis (RO) | Mr. Shubham Kukarni | Proff. Aniruddha V. Sutar | Pure Sciences category and PG level         |
| 2.      | Role of bioreactor in waste water treatment         | Miss. Seema Yadav   | Proff. Aniruddha V. Sutar | Pure Sciences category and PG level         |
| 2       | Seema Yadav   | Excel Industry      |                           | Role of bioreactor in waste water treatment |



## Department Research Projects

| <b>Student name</b> | <b>Research Project Name</b>                         | <b>Guide</b>           |
|---------------------|--|------------------------|
| Shubham Kulkarni    | Waste water Treatment<br>By using reverse<br>osmosis | Proff. Aniruddha Sutar |
| Satyam Chavan       | Study of Domestic waste<br>water analysis            | Proff. Amruta Mohite   |
| Seema Yadav         | Role of Bioreactor in<br>waste water treatment       | Proff. Aniruddha Sutar |
| Ankita More         | Study the effect of<br>compost on tomato<br>plant.   | Proff. Amruta Mohite   |



DAPOLI EDUCATION SOCIETY'S  
DAPOLI URBAN BANK SENIOR SCIENCE COLLEGE  
DAPOLI, DIST- RATNAGIRI 415 712  
(Permanently Affiliated to University of Mumbai)  
NAAC Reaccredited 'B++' Grade (CGPA 3.0)  
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Principal:-Dr.SandeshJagdale M.Sc. Ph.D.

Phone:- (02358) 283256, 280225

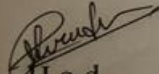
Date - 25 /07/ 2022

### Student notice

### **BIODIVERSITY PHOTOGRAPHY COMPETITION 2022**

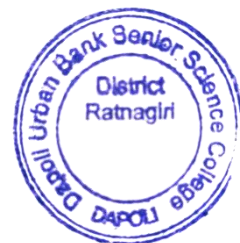
Department of Environmental science of our college has organised a **Biodiversity photography competition** for all the students on occasion of world Nature conservation day on **28<sup>th</sup> of July 2022**. The goal is to conserve different biological species in their own habitat. To participate in this competition students have to click picture of Biodiversity (i.e. Plant, Insect, Animal,) in their own natural surroundings and bring a photo copy to the Environmental science department.

Students with unique picture will be awarded with appreciation certificate.

  
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Environmental science

  
Principal  
Dapoli Education Society's  
Dapoli Urban Bank Senior Science College  
Dapoli, Dist. Ratnagiri



## ACTIVITY REPORT

Department of Environmental science has conducted an activity on Biodiversity photography competition for all the students on occasion of world Nature conservation day on **28<sup>th</sup> of July 2022**. The objective of this competition was conserve the biodiversity in their own habitat and to bring awareness among the students regarding variety of plants insect and animals around them.

Twenty students participated in the Biodiversity photography competition

Rank

| Sr no | Name               | Subject | Roll no  | Rank |
|-------|--------------------|---------|----------|------|
| 1     | MrudulaBaikar      | SY bsc  | 22232008 | 1st  |
| 2     | DinwareEffatMannam | FyBcom  | 22234024 | 2nd  |
| 3     | ZaidMukadam        | SyBcom  | 22235048 | 3rd  |
| 4     | MithilaBaikar      | FyBcom  | 22234005 | 4th  |

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Environmental science



## Photography competition

| Sl. No | Name                    | Class | Subject | Roll no  | Contact no |
|--------|-------------------------|-------|---------|----------|------------|
| 1      | Dimple Efat Mannam      | FY    | B.com   | 22234024 |            |
| 2      | Kalave, Mahak Zubez     | FY    | B.com   | 22234040 |            |
| 3      | Kotharikar Nuskan       | FY    | B.com   | 22234055 |            |
| 4      | Chirish Shashikant Rane | Sy    | B.com   | 22235060 |            |
| 5      | Shweta Prafal Bilwalkar | Sy    | B.com   | 22235006 |            |
| 6      | Darsham Bhaokar Dule    | Sy    | B.com   | 22235013 |            |
| 7      | Dhopal Raj Vishwas      | Sy    | B.com   | 22235011 |            |
| 8      | Masoom Anzali           | Sy    | B.com   | 22235015 |            |
| 9      | Zaid Mukadam            | Sy    | B.com   | 22235048 |            |
| 10     | Mullaaj Rozan           | Sy    | B.com   | 22235050 |            |
| 11     | Arif Mukadam            | Sy    | B.com   | 22235047 |            |
| 12     | Ishan Sayyed            | Sy    | B.com   | 22235067 |            |
| 13     | Saniya Bilal Myjama     | Fy    | B.com   | 22234076 |            |
| 14     | Mohamad zaid            | Fy    | B.com   | 22234068 |            |
| 15     | Gaibee Thret Raza       |       |         |          |            |



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Principal:-Dr.Sandesh Jagdale M.Sc. Ph.D.

Phone:- (02358) 283256, 2802

Date - 25 /08/ 2022

### Student notice

## Exhibition of Ecofriendly Ganesh Idol

All the participants of Ecofriendly Ganesh idol making are requested to bring their Ganesh murti which they have prepared; to the college library by 10.00 am on 26<sup>th</sup> August 2022. The Ganpati idol will be displayed in college Library from 10.00 am to 1.00 pm. All students as well as the teaching staff of Dapoli urban senior science college are requested to attend the exhibitions.

Note: Ganpati idol which is coloured as well as not coloured both will be displayed in the Exhibition.

Students can cover their Ganpati idol with Polythene bag Or Zip lock bag so that the visitors cannot directly touch it.

Please mention your Name, Roll no and Subject so that it is easily visible on the polythene bag.

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Environmental science






## ACTIVITY REPORT

### ECO-FRIENDLY GANESH IDOL MAKING WORKSHOP

Eco-Friendly Ganesh idol making workshop was conducted on 18<sup>th</sup> August 2022. Here the students were given hand on training on how to make Ganesh idol from shadumati. Shadumati is an ecofriendly source of clay which when immersed in water does not create any kind of water pollution. Making of Ganesh idol from this clay was thought by AkshayMandavkar sir who helped the students and gave adequate information regarding details of Ganesh idol and made it easy for the students to have their own Ganpatibappa at the end of the session. Thirty five students participated in the workshop .And exhibitions for the Ganesh idol was held a week later. Where students coloured their idols and created awareness among many students regarding Ecofriendly Ganesh idol.

#### WINNERS

| Srno | Name of the student    | Prize       | Class         | Roll no  |
|------|------------------------|-------------|---------------|----------|
| 1    | Neha Sanjay Shivalkar  | 1st         | MscEvs        | MSEVS04  |
| 2    | Hitesh Prakash Jain    | 2nd         | CS            | 22231004 |
| 3    | SanjanaRavindraKhambal | 3rd         | Ty<br>Zoology | 22233049 |
| 4    | SanikaSashikantsakpal  | consolation | Sy Zoology    | 22232084 |

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## Group 1 Exhibition

Dapoli Urban Bank Senior Science College

Academic Year - : 202. -202:

Date 26 / 8 / 2022

Student

| Sr.No. | Name                   | Signature            | Sr.No. | Name                 | Signature           |
|--------|------------------------|----------------------|--------|----------------------|---------------------|
| 1      | Bhagwat Vishal Vikas   | <del>Bhagwat</del>   | 22     | Pandey Vishal Vikas  | Pandey              |
| 2      | Suryavanshi Anil R.    | <del>Anil</del>      | 23     | Alvi Rubi -L.        | <del>Rubi</del>     |
| 3      | Shivalkar Neha S.      | <del>Shivalkar</del> | 24     | Husaini. Aqsa. Iqbal | Husaini             |
| 4      | Aswale Aakanksha A.    | <del>Aakanksha</del> | 25     | Konchilkar Namrata   | <del>Namrata</del>  |
| 5      | Seema Yadav            | <del>Seema</del>     | 26     | Parkar Saima         | <del>Saima</del>    |
| 6      | Sharmis Khedekar       | <del>Sharmis</del>   | 27     | Viskar Vaibhav       | <del>Vaibhav</del>  |
| 7      | Hodekar Nandil         | Hodekar              | 28     | Umer Faki            | <del>Umer</del>     |
| 8      | Tejas Ghog             | T.S. Ghog            | 29     | Nivek Sharma         | V.A. Sharma         |
| 9      | Tehseen Bate           | <del>Tehseen</del>   | 30     | Prathmesh Suryan     | <del>Suryan</del>   |
| 10     | Hasmir Divakaran       | <del>Hasmir</del>    | 31     | Dipesh Tabib         | <del>Dipesh</del>   |
| 11     | Ayyan Matwankar        | <del>Matwankar</del> | 32     | Satendra Mahadik     | <del>Satendra</del> |
| 12     | Fukan Petkar           | <del>Fukan</del>     | 33     |                      |                     |
| 13     | Tambe Swarnap          | <del>Tambe</del>     | 34     |                      |                     |
| 14     | Nived Tabib            | <del>Nived</del>     | 35     |                      |                     |
| 15     | Sakshi R. Deokate      | <del>Deokate</del>   | 36     |                      |                     |
| 16     | Ontar Vilas Jayal      | <del>Ontar</del>     | 37     |                      |                     |
| 17     | Balabhai Aakya Shahid  | <del>Balabhai</del>  | 38     |                      |                     |
| 18     | Hast Joshi             | <del>Hast</del>      | 39     |                      |                     |
| 19     | Sayali Amal Janna      | <del>Sayali</del>    | 40     |                      |                     |
| 20     | Govale Tanvi Sanjal    | <del>Govale</del>    | 41     |                      |                     |
| 21     | Berde Hareksha Gajanan | <del>Berde</del>     | 42     |                      |                     |



Jalgaon, Maharashtra, India

Shope No 01 Uday Nagar, Azad maidan,dapoli, Jalgaon, Maharashtra 415712, India

Lat 17.753002°

Long 73.189926°

18/08/22 12:41 PM

अशुविदेश

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Dapoli Education Society's  
Dapoli Urban Bank Senior Science College  
Dapoli, Dist. Ratnagiri