

CM of Maharashtra during inaugural of outcome of Research project sanctioned by Rajiv Gandhi Science and Technology Commission (2018), R.P.Patil is one amongst 16 PI's of Maharashtra, also seen Sr Scientist Anil Kakodkar and others.



Dr.M. Sanjappa (Former Director, B.S.I.), Harshe Anna, Principal & other Dignitories during the inauguration of National Conference ETDAB-2019 23-24.Dec 2019



Honble K.V.Kale (VC BATU) during Inaugural Talk of Staff Professional Program of BioScience 02/08/2016, also seen Hon'ble Harshe Anna, Principal & Others.



Prof M.N.Kachole(Registrar, BAMU) during Inaugural of Science Forum, also seen Principal & Vice Principal. 2017



Plantation in Campus by Management & College Authorities 2017



Students Participation in Plantation Drive 2018, Principal and Botany Staff seen



Students Participation in Science Forum



Excursion to FRI Dehradoon and Masooree 2019



Excursion to Ooty 2016

### PROMINENT ALUMNI, DEPT. OF BOTANY, Deogiri College, Aurangabad



Prof. R.A. Satpute Director, Government Inst of Science, A'bad



Prof. Arvind Dhabe Head, Dept of Botany BAMU, A'bad







Deputy Collector. Beed



Adv. Raju Pere District Judge, Beed

Dr. Yogesh More

DAzur, Paris





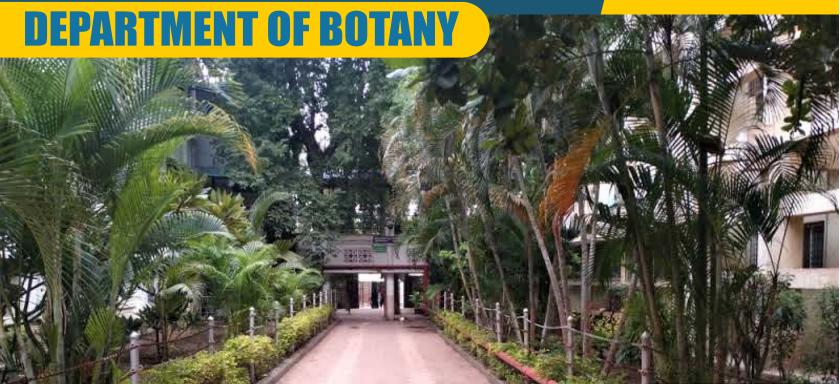
Dr.Prosun Das, Scientist, Scientist, Universite Cote, Myriam Hemberger Scientific lab, Canada







Department of Botany is one of the oldest departments of this College, established in 1960. In Last few years, the department has achieved wide recognition in teaching undergraduate & post graduate (Biodiversity Specialization) courses along with research and other activities. The Department of Botany is a recognized Research Center by Dr. Babasaheb Ambedkar Marathwada University and has undertaken many Research Projects completed and ongoing. The Department has taken initiatives towards social responsibility in reclamation of soil quality by starting Biofertilizers and its production as self-financed course for the students from agricultural background. This Department is with well-equipped laboratory to facilitate student for research with different types of Instruments.





Nilanjana Mujumda Sr Manager, Zee Enterprises, Kolkata.



Mr. Abhijit Pawar Sr. Scientist Serum Institute, Pune.



Mr. Sanjay Yadav. Ms Pooja Sonavane Managing Director, Asso Prof, Dept of Mahapal Chem Pvt.Ltd. Biotechnology,GIS, A'bad

# M.S.P. Mandal's **DEOGIRI COLLEGE AURANGABAD**

# Information **Brochure**

# **Courses Offered**

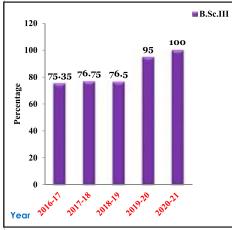
| Sr. | No.                                  | Courses | Specialisation     | From Year | Present Student Strength  |  |  |
|-----|--------------------------------------|---------|--------------------|-----------|---------------------------|--|--|
| ]   | Ι.                                   | BSc     | Biodiversity       | 1960      | 461                       |  |  |
| 2   | 2.                                   | MSc     | Biodiversity       | 2000      | 56                        |  |  |
|     | 3.                                   | PhD     | Taxonomy, Mycology | 1998      | Awarded 18 In Progress 14 |  |  |
| 2   | 4. Short Term Course Bio-fertilizers |         | 2014               | 40        |                           |  |  |

# Staff Profile

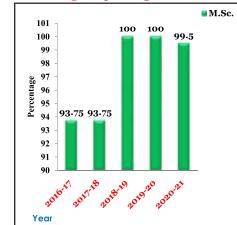
| Sr. No. | Name                    | Designation                                  | Qualification |
|---------|-------------------------|--|---------------|
| 1       | Dr Ravi Patil           | Prof.& HOD. Chairman, Board of Studies, BAMU | M.Sc. Ph.D.   |
| 2       | Dr. Suchita Rajurkar    | Professor                                    | M.Sc. Ph.D.   |
| 3       | Dr. Aparna Taware       | Asst. Prof & Vice Principal                  | M.Sc. Ph.D.   |
| 4       | Dr Bharatbhushan Pandit | Asst Prof (Fix Pay)                          | M.Sc. Ph.D.   |
| 5       | Dr. Madhuri Deshmukh    | Asst Prof (Fix Pay)                          | M.Sc. Ph.D.   |
| 6       | Dr Sadhana Salve        | Asst Prof (CHB)                              | M.Sc. Ph.D.   |
| 7       | Dr Tanmay Patil         | Asst Prof (CHB)                              | M.Sc. Ph.D.   |
| 8       | Dr Sucheta Chandanshiv  | Asst Prof (CHB)                              | M.Sc. Ph.D.   |
| 9       | Ms Ujwala Rajput        | Asst Prof (CHB)                              | M.Sc. Ph.D.   |

# (Result Analysis)

## Percentage of passing students B.Sc.



#### Percentage of passing students M.Sc.





### **Research Projects, Publication and Conference Presentation 2016-22**

| Name of Faculty    | Publication | Conference Presented | Books | Ongoing Projects |  |
|--------------------|-------------|----------------------|-------|------------------|--|
| Dr. R. P. Patil    | 19          | 11                   | 02    | Minor Project    |  |
| Dr. S. K. Rajurkar | 23          | 23 10                |       | Major Project    |  |
| Dr. A. S. Taware   | 12          | 07 - 1               |       | Minor Project    |  |
| Dr. S. N. Gaikwad  | 04          | 05                   | -     |                  |  |
| Dr. B. D. Pandit   | 06          | 11                   | -     |                  |  |
| Dr. S. N. Salve    | 06          | 03                   | -     |                  |  |
| Dr. T. V. Patil    | 03          | 02                   | -     |                  |  |
| Dr.S.L.Chandanshiv | 04          | 02                   | -     |                  |  |
| Dr.M.M.Deshmukh    | 10          | 02                   | -     |                  |  |
| Total              | 87          | 53                   | 02    | 11,60,300/-      |  |

| Students Achievements and Fellowships |   |  |                                  |  |   |  |            |
|---------------------------------------|---|--|----------------------------------|--|---|--|------------|
| Name                                  | of the Student  | Title of Award/Prize                           |                                  | Date of Award                                  | Sponsored   | Level  |            |
| Ms. M                                 | ande Mukta Narendra   | National Center for Biological Science         |                                  | 04/06/2018                                     | NCBS-TIFR, Bengaluru                                  | National   |            |
|                                       |   | Ph.D. Research Scholar Fellowship              |                                  |  |   |  |            |
| Ms. Tr                                | ibhuvan Deepali   | BARTI Ph.D.Fellowship 2015-16                  |                                  | 01/10/2016                                     | BARTI   | National   |            |
| Ms. Jai                               | in Doli Jaihind   | M.Azad Fellowship for Minority students        |                                  | January 2016                                   | UGC, New Delhi  | National   |            |
| Ms. Tu                                | ıpe Nilam   | Rajiv Gandhi Na                                | tional Fellowsh                  | nip  | January 2016  | UGC, New Delhi   | National   |
|                                       | ilve Sadhana  | Rajiv Gandhi Na                                | Rajiv Gandhi National Fellowship |  | January 2016  | UGC, New Delhi   | National   |
| Ms. Ga                                | aikwad Swati  | Shetkari Shetmaj                               | Shetkari Shetmajur Scholarship   |  | 22/11/2016  | BAMU, A.bad  | University |
| Ms. Ka                                | ale Srushti   | Dr. K.B.Deshpar                                | r. K.B.Deshpande Gold Medal (PG) |  | 14/01/2019  | BAMU, A.bad  | University |
| Ms. So                                | olanke Komal  | NET JRF for Reg                                | RF for Regular Students Ph.D.    |  | 24/07/2019  | CSIR-UGC   | National   |
| Mr. Mo                                | ore Deepak  | NET JRF For Ph                                 | D                                |  | 30/07/2019  | CSIR-UGC   | National   |
| Mr. Ko                                | olhe Pravin   | Young Research Scientist                       |                                  | 24/12/2019                                     | ETDAB 2019  | National   |            |
| Mr.Ka                                 | rande Akash   | DST INSPIRE Research Fellowship                |                                  | 03/06/2021                                     | DST New Delhi   | National   |            |
| Shrush                                | ti Kale-Varsha Jaiswal  | II <sup>nd</sup> Prize Science Exhibition BAMU |                                  | 2017   | Dr. BAMU  | University   |            |
| Akash                                 | Karpe   | II <sup>nd</sup> Prize State Le                | evel Science Ex                  | hibition                                       | 2018  | Dr. BAMU   | University |
| Srushti                               | *   | SAARTHI Research Fellowship                    |                                  | 2021   | Maharashtra   | State  |            |
| Mr. D.                                | Akshay  | Mahindra Financ                                | e Scholarship                    |  | 04/02/2019  | Mahindra Finance   | National   |
| Mr. Ka                                | adhavane Anil   | Mahindra Financ                                | e Scholarship                    |  | 04/02/2019  | Mahindra Finance   | National   |
| Mr. Mo                                | okale Aarti   | Mahindra Financ                                | e Scholarship                    |  | 04/02/2019  | Mahindra Finance   | National   |
| Ms. Gł                                | hate Mayuri   | Mahindra Finance Scholarship                   |                                  | 04/02/2019                                     | Mahindra Finance                                      | National   |            |
|                                       | orde Shravni  | Mahindra Finance Scholarship                   |                                  | 04/02/2019                                     | Mahindra Finance                                      | National   |            |
| Mr Bha                                | arat Hajgude  | SAARTHI Research Fellowship                    |                                  | 2022   | Maharashtra   | State  |            |
|                                       | varanjali Jangle  | SAARTHI Resea                                  | 1                                |  | 2022  | Maharashtra  | State      |
|                                       | Student Centric A   | Activities 2016                                | -22                              |  | Prominent   | Alumni of Dept of B  | otany      |
| Sr.No.                                |   |  | Beneficiaries                    | Name of Student                                |   | Designation  |            |
| 1                                     | Awards & Fellowships  |  | 25                               |  |   | Head, Dept of Botany, B.A                                  | A.M.U,     |
| 2                                     | <b>X</b>  |  | 61                               |  |   | Aurangabad.  |            |
|                                       | (NET/SET/GATE/PET/CAT)  |  |                                  | Prof. R.A. Satpute                             |   | Director,Government.Institute of                           |            |
| 3                                     | Placements  |  | 75                               |  |   | Science, Aurangabad.<br>Asso Prof Dept of Biotechnology,   |            |
| 4                                     | Progression to Higher   | Education                                      | 210                              | Ms. Pooja Sonavane                             |   | GIS, Aurangabad.   |            |
| 5                                     | Quiz under Club Activity  |  | 510                              | Dr. Prosun Das                                 |   | Scientist, Dr. Myriam Hemberger,                           |            |
| 6                                     | Workshop on Vermi-c   | ompost   | 114                              | DI. I IOSUII Das                               |   | DBMB, Calagary, Canada                                     |            |
| 7                                     | Webinar on Research Methodology   |  | 118                              | Dr. Yogesh More                                |   | Scientist, Universite Cote D'Azur,                         |            |
| 8                                     |   |  | 169                              |  |   | Paris, France  |            |
| 9                                     | Career Guidance Prog  | (03) for Students                              | 151                              | Ms. Vaishali Dongarjal                         |   |  |            |
| 10                                    |   |  | 106                              | Mr. Allitte Dr. an                             |   | Aurangabad Collectorate.                                   |            |
| 11                                    | Talk by Alumina   |  | 53                               | Mr. Abhijit Pawar<br>Dr. Vikas Gambhire.       |   | Senior Scientist, Serum Lab, Pune<br>Head, Dept of Botany, |            |
| 12                                    | Excursion and Field visits (10)   |  | 374                              | DI. VIKAS GAIIIUIIIIE.                         |   | Govt Science College, Aurangabad.                          |            |
|                                       | Total Beneficiaries   |  | 1966                             | Mr. Satish Manjarme                            |   | MPSC Range Forest Officer                                  |            |
| Post Prostings                        |   |  |                                  | Adv. Raju Pere. Dist                           |   | District Judge, Beed                                       |            |
|                                       | Best Practices:   |  |                                  |  | adav  | Director, Mahapal Chem & Satyahari                         |            |
|                                       | Campus Beautification & Landscaping Sail Testing Easilities for formers with active |  |                                  |  |   | Chem Pvt. Ltd.   |            |
|                                       | • Soil Testing Facilities for farmers with active involvement of Students           |  |                                  |  | an Muley  | Deputy Collector, Beed.                                    |            |
|                                       |   |  |                                  |  | gwan Maknikar   | Field Officer, Pollution Control                           |            |
|                                       | Plantation in Campus and Outside Campus   |  |                                  |  | Board, Pune.Mr Ratnapal GandhiScientist MAHYCO Jalna. |  |            |
|                                       | • Vermi-Composting of leaf litters in Camp  |  |                                  | Dr. Vandana Hivrale                            |   | Head, Dept. of Biochemistry,                               |            |
|                                       | Herbarium and Museum  |  |                                  |  |   | Dr.B.A.M.U, Aurangabad                                     |            |
|                                       | Science Exhibition for School Students  |  |                                  | Dr. Rohidas Matkar Field Officer, MPCB, Nasik. |   |  |            |
| Departmental Library for Students     |   |  |                                  |  |   | Deputy Collector, EGS,                                     |            |
|                                       |   |  |                                  |  |   | Jalna Collectorate.  |            |

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