# Best Practices

- Regular class tests.
- Mentoring system.
- Guest lectures on career awareness.
- Remedial coaching for slow learners.
- Promote group discussion.
- Promote practical knowledge.
- Personnel attention is a core parameter of our Department.
- Personalized learning feedback.
- Activating prior knowledge to make connections.

### **Future Plans**

- To collaborate with local biotechnology based industries and educational institutes.
- To undergo training in advanced microbial techniques.
- To introduce skill based Certificate /Diploma courses.



Alumni Meet 28/12/2019



Study Tour- Lonawala



Guest Lecture on Career awareness



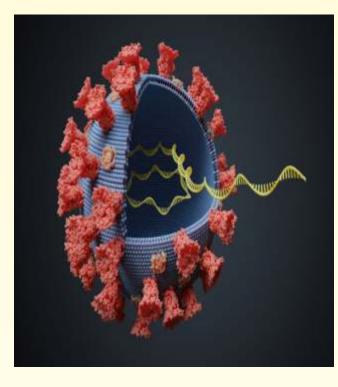
Institutional visit -Govt. Institute of Science, Aurangabad



Rangoli Competition



Industrial Visit- Devgiri Mahanand Dairy, Gandheli







Dept. of Microbiology, DEOGIRI COLLEGE

Station Road, Aurangabad - 431 005, M.S., INDIA. Email : microbiology.dca@gmail.com Website: www.deogiricollege.org







# M.S.P. Mandal's Deogiri College, Aurangabad

NAAC Re-accredited 'A' Grade College with Potential for Excellence ISO-21001:2018 Certificate of Registration Geotek Global Certification Pvt. Ltd.

Information Brochure

- > About Department....
- **Establishment :** UG-1980
- **Programs Offered:** B.Sc.

## Eminent personalities interacted with students

Sr.No.	Name	<b>Country/Place</b>
1.	Dr. Shailesh Dave	Gujarat, India
2.	Dr. Tanzima Yeasmine	Bangladesh
3.	Dr. Anjana Singh	Nepal
4.	Dr. Elham Joferzaden	Iran
5.	Dr. A. M. Deshmukh	India
6.	Dr. Anil Fokmare	India
7.	Dr. Ranjan Garge	India

### **Our Faculty Our Strength** $\geq$

#### **Departmental Activities** $\succ$

- 1. International webinar was organised on " Recent Trends in Applied Microbiology" - 02/03/2021
- 2. National Webinar was organised on "Emerging Horizons in Microbial Technology. - 27/08/2021
- 3. State level Quiz on" Know your Microbes"
- 4. National level Quiz on " Microbial World
- 5. 12 Guest Lectures were arranged by the department
- 6. Alumni meet and talks of alumni.

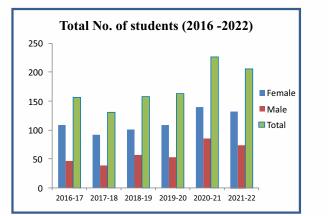
Sr.No.	Name of Teacher	Designation	Qualification	Experience	
1	Dr. Jadhav P. N.	Professor, HOD	M.Sc., Ph.D. (Microbiology)	30 Years	
Granted CHB Faculty					
2	Dr. Dhere D. D.	Asst. Professor	M.Sc., (Microbiology) Ph.D., MH-SET, NET.	5 Years	
3	Dr. Mane G. G.	Asst. Professor	M.Sc., (Microbiology) Ph.D.	3 Years	
4	Mrs. Patidar K. K.	Asst. Professor	M.Sc., M.Phil, MH-SET (Microbiology)	4 Years	
5	Ms. Giri P. H.	Asst. Professor	M.Sc., (Microbiology), MH-SET	3 Years	

#### $\geq$ **Faculty Research Achievement**

- Research Publications in Conferences & Journals. : 34
- One minor research project funded by UGC : Completed.
- Received best oral paper presentation awards in conferences.
- Dr. Dhere D.D. achieved Ph.D. award in 2019.
- Dr. Mane G .G. achieved Ph.D. award in 2019 with an INSPIRE-DST fellowship Award

### **Our Students Our Strength** $\geq$

Years	Female	Male	Total
2016-2017	109	47	156
2017-2018	92	39	131
2018-2019	101	57	158
2019-2020	109	54	163
2020-2021	140	86	226
2021-2022	132	74	206



# Result Analysis 2016-2021

YEAR →					
	2016 - 2017	2017- 2018	2018- 2019	2019- 2020	
Paper XIX	72.72	60.6	93.18	83.72	
Paper XX	81.81	60.6	97.72	86.04	
Pr. Paper XVII & XXI	90.9	93.93	100	86.04	
Pr. Paper - XVIII & XXII	90.9	93.93	100	88.37	

### **Our Alumni Our Pride** $\geq$

- One of our alumni is the principal of an Educational Institute.
- Many are heading Microbiology Departments in the various universities.
- Most are executives in pharmaceutical & Biotech industries.
- Few are Entrepreneurs.
- Some are scientists in Research Institutes.
- Few are working with public Health Department & pathological Laboratories.

# **Strength of Our Department**

- Excellent attendance & responsible, cultured behaviour of the students.
- Consistent best results at university level.
- Most of the students qualify for higher studies through entrance examinations.
- Most of the students secure best positions in pharmaceuticals, Biotech industries and Educational Institutes. Dedicated, qualified, socially committed teachers.
- Teacher's participation on BOS and university committees.
- Teachers attend Faculty Development programs every year.
- Separate computer with internet facility to all teachers.
- Adequate infrastructure and resources.
- ICT classrooms.
- Excellent campus placement facility.

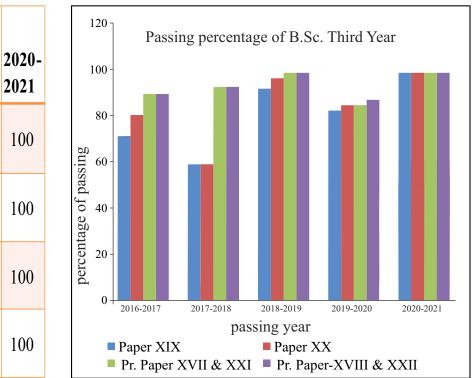
### **Students centric activities**

- Three club activities for students.
- Three certificate courses run by the department & industrial visits.
- Mentoring system, personal guidance to students.
- Remedial teaching for 'I' year students.

# **Students Achievements**

- '14' students passed competitive exam (SET, NET, PET, GATE & MPSC)
- '7' students got 1st prize in E-poster competition.

### Result Analysis 2016-2021 Graphical representation



# The department always insists on quality training to students. Hence believes, those best trained & educated in the field will be most in demand, & will have the most responsible positions & will command higher salaries.