

S.S.E.S.A's Science College, Congress Nagar, Nagpur
DEPARTMENT OF BIOTECHNOLOGY

ANNUAL REPORT 2020-2021

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The biotechnology department one of the best departments at the UG level in central India which motivate and inspires the students by giving them day to day examples in the subject thereby creating interest in the subject, so that they will apply the subject knowledge in innovative way. Qualified and dedicated teaching staff includes three Ad-hoc lecturers along with two supporting non teaching staff.

Students Strength: There are 263 students admitted in the 2020-2021 academic session.

Result Analysis: The overall result of odd and even semesters for U.G. Biotechnology is 100%.

Students' Extension Activity:

Sr. No.	Name of the activity	Number of students Participated
1.	Jingle competition on the topic "Social Distancing norms (rules) to be followed to stop Coronavirus from spreading"(27 th December 2020)	26 students participated
2.	Expert Talk on "COVID-19 and Mucormycosis: Myths & Facts"(31 st May 2021)	21 students participated

Students pursuing higher courses: 16 (Confirmed data available). More students might be pursuing higher education, but we could not communicate with all passed-out students.

Sr. No.	Name of the Student (2019--20 Batch)	Higher Course
1.	MrsPratik Ghorpade	M.Sc. Biotechnology
2.	Ms. Mrunmayee Dupalliwar	M.Sc Biomedical Sciences
3.	Ms. Dikshita Hatwar	M.Sc (MBA in Pharmaceutical Management)
4.	Ms.Shruti p. Khedkar	M.Sc. Biotechnology
5.	Ms. Alisha Pathan	M.Sc, Biotechnology
6.	Ms, Tanushree Pandey	M.Sc Biotechnology
7.	Ms.Sharvari Chaudhari	M.Sc Biotechnology
8.	Ms.Alisha Pathan	M.Sc Biotechnology,Dr. Ambedkar College,Nagpur
9.	Ms.Gopika Kothalkar	M.Sc Biotechnology,Dr. Ambedkar College,Nagpur

10.	Ms.Neha V, Prasad	M.Sc.Microbiology RTMNU Campus,Nagpur
11.	Ms.Shruti P. Khedkar	M.Sc. Biotechnologist Rajiv Gandhi Biotechnology Centre Nagpur.
12.	Ms.Tanushree Pandey	M.Sc Biotechnology D.Y.Patil Biotechnology &Bioinformatics Institute Pune.
13.	Mrunmayee Dupalliwar	M.Sc in Biomedical Sciences Research University of Britson,UK
14.	Ms. Shruti Shrawane	M.Sc. Biotechnologist Rajiv Gandhi Biotechnology Centre Nagpur
15.	Ms. Dikshita Hatwar	MBA.Pharmaceutical Management IIMR University,Jaipur,Rajsthan
16.	Ms.Ritika S. Badwe	M.Sc Biotechnology,Dr. Ambedkar College,Nagpur

Students Placement during 2020-2021:

Sr. No.	Name of the Student	Name of the Recruited Designation	Name of the Company/Institute
1	Ms.Gayatri Karale	Laboratoty Technician	RST Regional Cancer Hospital & Teaching Institute,Manewada Road, Nagpur

Merit Position of UG Students in RTMNU: Nil

Sr.No.	Name of the Students	Class	Title

Faculty participation in conferences/seminar/workshop and symposia:

Name of the Faculty	Title of Conference/ Seminar/ workshop Attended	Period
Ms. D.Deepthi Hynal	Expert Talk on "COVID-19 and Mucormycosis: Myths & Facts" organized by Microbiology & Biotechnology Department	31 st May 2021
Ms. Nikita Pawar	Expert Talk on "COVID-19 and Mucormycosis: Myths & Facts" organized by Microbiology & Biotechnology Department	31 st May 2021
Ms.Sanchari Sarkar	Expert Talk on "COVID-19 and Mucormycosis: Myths & Facts" organized by Microbiology & Biotechnology Department	31 st May 2021

Best Practices and Activities conducted in the Department:

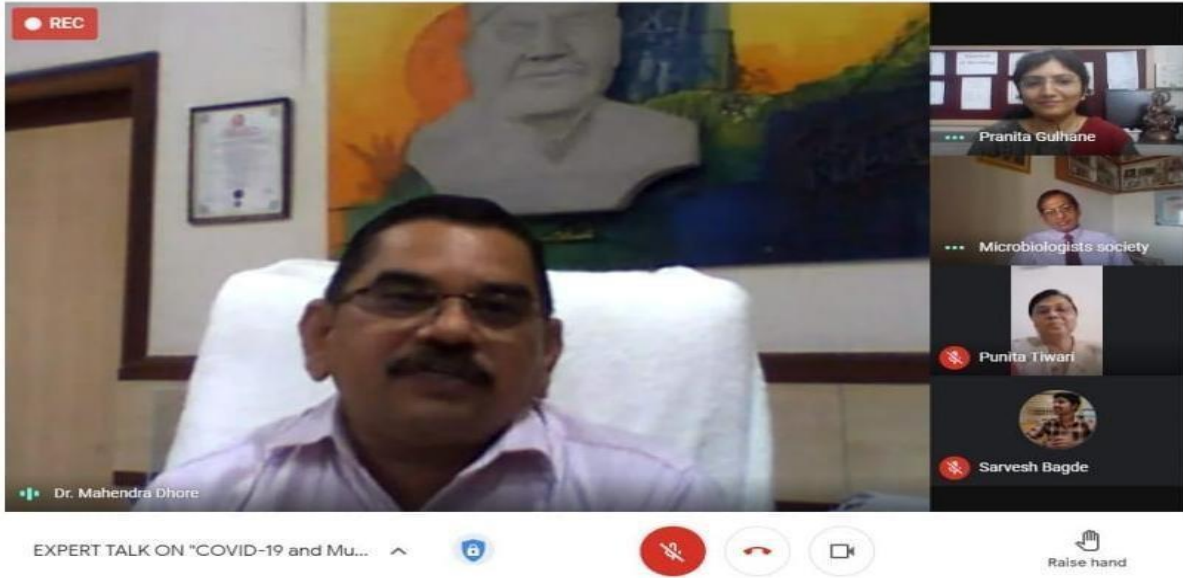
Department always organizes various activities for the benefit of students. Students are encouraged to participate in various academic and extra-curricular activities at college level Teacher-student interaction is encouraging which inculcate competitive and humanitarian spirit in the students. Those activities are given as under-

Jingle Competition -On the occasion of Birth Anniversary of Founder President Late Dr. Panjabrao Deshmukh, Department of Biotechnology has organized a Jingle competition on the topic “Social Distancing norms (rules) to be followed to stop Corona virus from spreading” on 27th December 2020.. Jingle competition was conducted under the chairmanship of Prof. Mahendra P. Dhore, Principal, Science College, Nagpur, Convener- Mrs. M.J. Madhugiri, Organizing Secretary- Dr. Pranita B. Gulhane and organizing committee members- all Heads of the Departments. Three winners were announced by Honourable Principal sir and cash prizes of Rs. 1000/-, Rs. 750/- and Rs. 500/- were given to the 1st, 2nd and 3rd winner along with certificates respectively.

Expert Talk -Department of Biotechnology, S.S.E.S.A's Science College, Nagpur has organized an Expert Talk on “COVID-19 and Mucormycosis: Myths & Facts” on 31st May 2021 on Google Meet digital platform. Dr. Arvind M. Deshmukh, President, Microbiologists Society, India was the Guest Speaker. He has shared a very good information about COVID-19 and Mucormycosis with audience students, teaching and non-teaching staff of the college. Presidential address was given by Prof. Mahendra P. Dhore, Principal, S.S.E.S.A's Science College, Nagpur. The programme was anchored by Dr. Pranita Gulhane followed by ‘Vote of Thanks’ which was given by Mrs. Madhuri Walvekar.



Jingle Competition Winners



Principal- Prof. Mahendra Dhore in Expert Talk



Gulhane

Head of the Department
Dr,Pranita B. Gulhane