

Shiksha Mandals
Bajaj College of Science, Wardha (Autonomous)
Department of Microbiology

List of Students for Group Project B.Sc. II Year Microbiology
(2021-22)

Sr. No.	Name of the students	Name of the Topic	Name of the Supervisor
1	Sanskruti Shukla	Study of Antimicrobial Potential of some Traditional Plants	Dr. B.V. Mohite
2	Punam Paliwal		
3	Nikita Telrandhe		
4	Chetana Thakare		
5	Pallavi Jamane		
6	Sanyukta Shukla		
7	Pranav Ghawghawe		
8	Shraddha Bokade		
9	Simran Thool		
10	Rutuja Dhange		

HOD
Microbiology
Bajaj College of Science, Wardha
(Autonomous)

Shiksha Mandals
Bajaj College of Science, Wardha (Autonomous)
Department of Microbiology

List of Students for Group Project B.Sc. III Year Microbiology
(2021-22)

Sr. No.	Name of the students	Name of the Topic	Name of the Supervisor
1	Mansi Tupate	Bioencapsulation of PGPB To Enhance Tomato Plant Growth	Dr. S. S. Khandare and M.G. Ingale
2	Jayati Yadav		
3	Srushti Puranik		

HOD
Microbiology
Bajaj College of Science, Wardha
(Autonomous)

Shiksha Mandal's
Bajaj College of Science, Wardha (Autonomous)
Department of Microbiology

Dissertation List M.Sc. II Semester IV Microbiology
2021-22

Sr. No.	Name of the Student	Dissertation Topic	Name of the Supervisor
1	RAKSHANDA KHAN ASLAMKHAN PATHAN	Identification and characterization of UTI pathogens procured from MGIMS, Sewagram & its antibacterial activity against some medicinal plants.	Dr. S. S. Khandare
2	AACHAL DNYANESHWAR HADKE	A review on Biosurfactants Production from <i>P. Aeruginosa</i> and <i>B. Subtilis</i> and its application	Dr. S. S. Khandare
3	SONALI NILKANTH HETE	Studies on phytochemical analysis of Neem, Tulsi, Jambhul and their antimicrobial activity.	Dr. S. S. Khandare
4	KOMAL RAVINDRA JUMDE	To study Microbial contamination of cut & exposed onion	Dr. U. A. Malode
5	DIKSHA INDRAJIT DAWALE	Studies on phytochemical analysis of Nilgiri, Peru, Methi and its antimicrobial activity.	Dr. S. S. Khandare
6	SHRUTI NAGORAO LOKHANDE	Production of amylase from <i>B. Subtills</i> isolated from soil	Dr. U. A. Malode
7	SHUBHAM EKNATH CHOLE	Studies on biodegradation of disel oil.	Dr. S. S. Khandare
8	KAMINI KISHOR BHOGE	To check antibacterial activity of dye isolated from some plant parts.	Dr. S. S. Khandare
9	AISHWARYA KISHORRAO CHARODE	Isolation & identification of bacteria from different wards of hospitals (Gynecology & Pathology)	Dr. U. A. Malode
10	PRANJLI RAMESH KEWATE	To check the microbial flora of Gynecology department of private hospital and Mahatma Gandhi Institute of Medical Sciences (MGIMS) Sewagaram.	Dr. U. A. Malode
11	DIPALI BABANRAO HINGE	Comparitive Study on antibacterial effect of red, green and white onion.	Dr. S. S. Khandare
12	ROHINI SANTOSH KARAMORE	Production of Alcohol from different fruits peels.	Dr. U. A. Malode
13	PAYAL GAJANAN KANER	Antibacterial activity of Tridax procumbens.	Dr. S. S. Khandare
14	PRAGATI PRAMOD BABHULKAR	A review on enhance safety of sprouts.	Dr. U. A. Malode
15	SNEHAL LEKRAM MENDHE	Efficiency of cow urine as plant growth enhancer and antifungal agent.	Dr. S. S. Khandare
16	DNYANESHWAR PRAKASH MANMODE	Production of wine from pineapple.	Dr. S. S. Khandare
17	PRATIKSHA PRAKASHRAO DESHMUKH	Green synthesis of copper nanoparticles from on extract of spirulina.	Dr. U. A. Malode
18	PRAGATI SHAMRAO MADAVI	Ethanol production -Microbial fermentation from molasses.	Dr. U. A. Malode
19	VAIBHAV PRAKASH MANMODE	Green synthesis of silver nanoparticles from an extract of spirulina.	Dr. U. A. Malode
20	AKASH VASANTRAO KAKADE	Original review article on diabetic patients and non-diabetic patients (Comparative study)	Dr. U. A. Malode
21	LIKHITA SANJAY MULEY	Standardization of process for isolation and estimation of protein from slaughter house waste water	Dr. U. A. Malode
22	SHIVANI SANDIP KAWADE	Investigation of adulterants in milk from Wardha city.	Dr. S. S. Khandare

23	TEJASHRI PALASRAMJI SONTAKKE	Phytochemical Analysis of Papaya leaf extract and antimicrobial activity.	Dr. U. A. Malode
24	TRIKAL GAJANAN SUKARE	Studies on Green synthesis of Silver Nanoparticle using Papaya seeds, its characterization and antimicrobial activity.	Dr. S. S. Khandare
25	ISHA ARUN DESHMIKH	Identification and characterization of UTI pathogens procured from MGIMS, Sewagram & its antibacterial activity against some medicinal plants.	Dr. S. S. Khandare
26	DARSHANA MURLIDHAR GHATURLE	Phage therapy an alternative to antibiotics effective against multidrug resistance - A review	Dr. U. A. Malode

HOD
 Microbiology
 Bajaj College of Science, Wardha
 (Autonomous)