



**Shri Shivaji Education Society Amravati's
Science College, Nagpur**



Accredited with CGPA of 3.51 at 'A+' Grade by NAAC, Bangalore A College With Potential for Excellence An Institutional Member of APQN
Recognized Centre for Higher Learning & Research A Mentor College Under PARAMARSH Scheme, UGC New Delhi
A Mentor College Under Paris Sparsh Scheme of Maharashtra State An ISO 21001 : 2018 Certified Institution
National Institute Ranking Framework (NIRF) Rank-band: 201-300



On the Occasion of International Microbiology day

Department of Microbiology and Biotechnology

We are happy to announce

**INTERCOLLEGIATE RANGOLI COMPETITION IN
MICROBIOLOGY & BIOTECHNOLOGY**

DATE OF EVENT : 09/10/2024

UG/PG STUDENTS IN LIFE SCIENCES CAN PARTICIPATE

- **Submission of entries:** Dt. 07/10/2024
- **Registration:** registration through Google Form-
<https://forms.gle/ruNPJUcbsJT1x8cP6>
- **No Registration fees**
- **Prizes:** Memento to all the Winning Participants
- **Certificate:** Certificates to all the Participants



Dr. Arvind Deshmukh
President
Microbiologists Society, India

Convener

Dr. Pranita Gulhane



Dr. Omraj Deshmukh
Principal
Science College, Nagpur

Co-Ordinator

Prof. Atul Bobdey

Organizing Committee

Ms. Sanchari Sarkar
Ms. Ankita Manapure
Ms. Shivani Gohane
Ms. Payal Talekar
Ms. Manasi Borkar

Ms. Nupur Deshmukh
Ms. Anjali Pogade
Dr. Sapna Baghel
Ms. Pallavi Butle
Ms. Surabhi Bawankar

Ms. Mayuri Bhad
Ms. Priya Gaidhane
Ms. Sarika Tekade
Ms. Achala Waghmare



**Shri Shivaji Education Society Amravati's Science
College, Congress Nagar, Nagpur**

Department of Microbiology

Session 2024-2025

Organizes

“Micromania 2024 - Rangoli competition”

Date: 09-10-2024

The Intercollegiate Rangoli competition, organized by the Department of Microbiology and Biotechnology under Micromania 2024, took place on October 9, 2024 under the chairmanship of Hon'ble Prof. Omraj Deshmukh, Principal, Science college Nagpur, Coordinator- Respected Prof. Atul Bobdey and Convener Dr. Pranita Gulhane. The theme for undergraduate students focused on the "Morphology of Microorganisms," while postgraduate students were tasked with depicting a picture of "a notable scientist from the fields of Microbiology and Biotechnology." This theme encouraged participants to explore the intricate details of microorganisms and recognize the contributions of pioneering scientists in the field, fostering a deeper appreciation for the impact of these disciplines in our lives.

Prof. Punita Tiwari and Dr. Ragini Pathare served as judges for the event, evaluating entries based on creativity, relevance to the scientific theme, and artistic presentation. Their expertise and insights greatly contributed to the selection of the winners. The prize distribution ceremony was graced by Hon'ble Chairman and Principal, Dr. Omraj Deshmukh, who expressed his admiration for the participants' creativity and dedication. The winners were as follows:

First Position: Mr. Akhil Bipate (B.Sc. Ist year)

Second Position: Ms. Harsha Raut and Ms. Nikita Mude (B.Sc. Ist year)

Third Position: Ms. Arya Walode and Ms. Ishita Padgil (M.Sc. IInd year)

Action Taken: In this competition, 51 students participated, gaining valuable insights into the complexities of microbial structures and functions while enhancing their understanding of how these organisms influence health and disease. They also learned the importance of scientific communication and artistic expression in conveying scientific concepts. This experience fostered creativity and teamwork, allowing students to collaborate and share ideas while deepening their knowledge of microbiology and biotechnology.



Latitude: 21.128294
 Longitude: 79.08217
 Elevation: 334.16±2 m
 Accuracy: 9.2 m
 Time: 09-10-2024 11:27
 Note: Micromania 2024



Latitude: 21.128316
 Longitude: 79.082191
 Elevation: 334.16±3 m
 Accuracy: 6.3 m
 Time: 09-10-2024 11:28
 Note: Micromania 2024

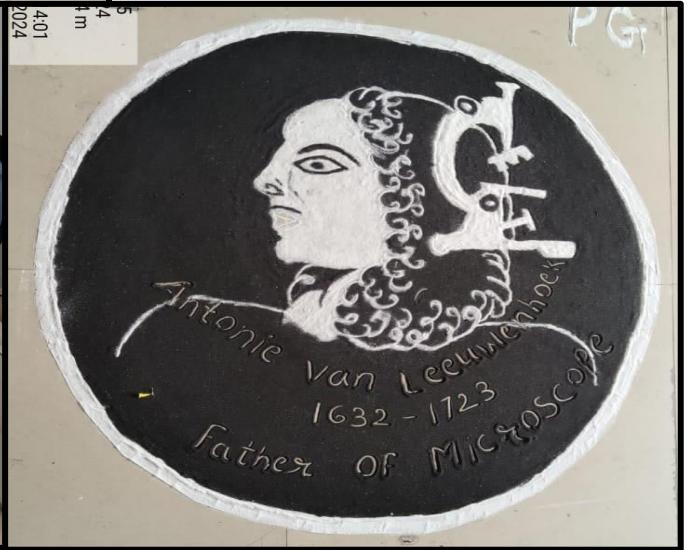
Powered by Noted

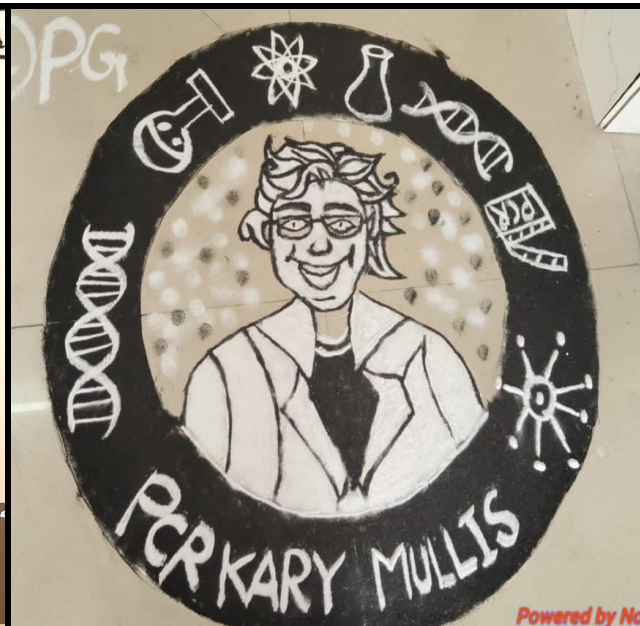
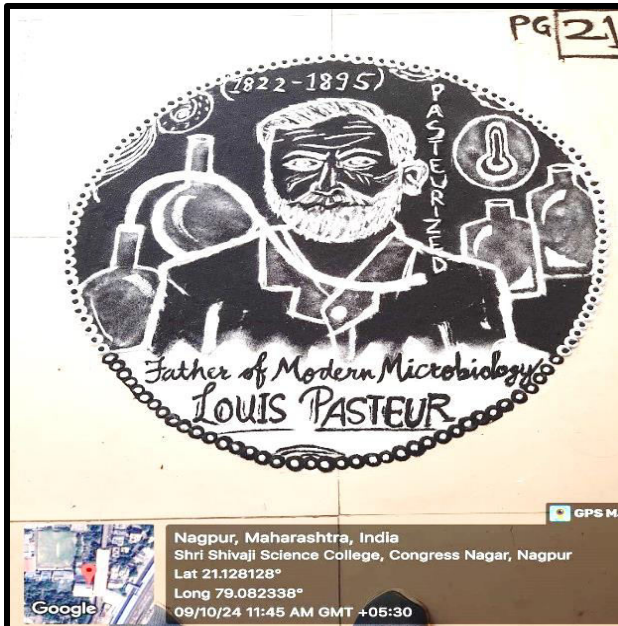


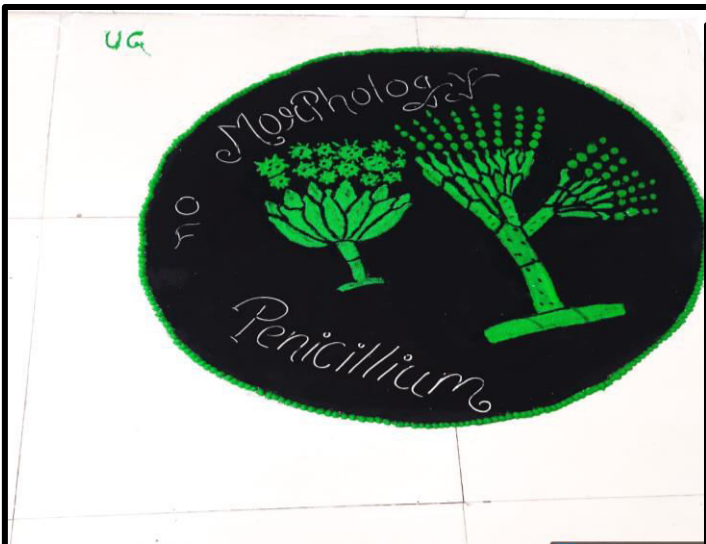
Latitude: 21.128242
 Longitude: 79.082238
 Elevation: 333.86±3 m
 Accuracy: 10.2 m
 Time: 09-10-2024 11:29
 Note: Micromania 2024



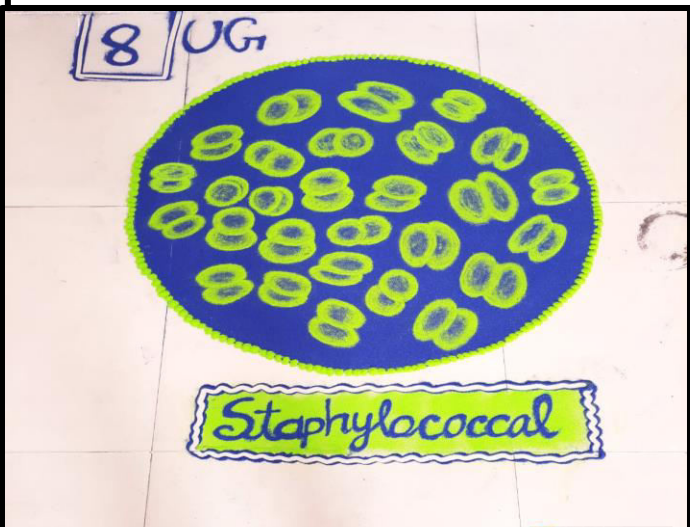
Latitude: 21.128245
 Longitude: 79.082217
 Elevation: 340.36±14 m
 Accuracy: 14.1 m
 Time: 09-10-2024 11:30
 Note: Micromania 2024







GPS Map Camera
 Nagpur, Maharashtra, India
 Shri Shivaji Science College, Congress Nagar, Nagpur
 Lat 21.128128°
 Long 79.082338°
 09/10/24 11:44 AM GMT +05:30



GPS Map Camera
 Nagpur, Maharashtra, India
 Shri Shivaji Science College, Congress Nagar, Nagpur
 Lat 21.128128°
 Long 79.082338°
 09/10/24 11:43 AM GMT +05:30



Latitude: 21.128743
 Longitude: 79.082683
 Elevation: 333.56±31 m
 Accuracy: 89.8 m
 Time: 09-10-2024 13:59
 Note: Micromania 2024



Latitude: 21.12808
 Longitude: 79.082167
 Elevation: 337.76±11 m
 Accuracy: 72.9 m
 Time: 09-10-2024 13:58
 Note: Micromania 2024



Latitude: 21.128337
 Longitude: 79.082142
 Elevation: 334.16±4 m
 Accuracy: 42.0 m
 Time: 09-10-2024 13:59
 Note: Micromania 2024



GPS
 Nagpur, Maharashtra, India
 Shri Shivaji Science College, Congress Nagar, Nagpur
 Lat 21.128128°
 Long 79.082338°
 09/10/24 11:43 AM GMT +05:30



Latitude: 21.128008
Longitude: 79.08235
Elevation: 363.86±50 m
Accuracy: 22.7 m
Time: 09-10-2024 13:08
Note: Micromania 2024



Latitude: 21.128288
Longitude: 79.082382
Elevation: 333.76±50 m
Accuracy: 40.5 m
Time: 09-10-2024 12:13
Note: Micromania 2024



Latitude: 21.128158
Longitude: 79.08238
Elevation: 333.86±1 m
Accuracy: 89.8 m
Time: 09-10-2024 12:10
Note: Micromania 2024



Latitude: 21.128252
Longitude: 79.082307
Altitude: 270.6±27 m
Accuracy: 4.8 m
Time: 09-10-2024 12:12
Note: Micromania 2024



Latitude: 21.12816
Longitude: 79.082312
Elevation: 333.76±35 m
Accuracy: 19.0 m
Time: 09-10-2024 12:14
Note: Micromania 2024

Rangoli Competition Winners

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur**

Department of Microbiology

Session 2024-2025

Organizes

“Micromania 2024- Rangoli competition”

Date: 09-10-2024

Attendance sheet

Shri Shivaji Education Society Amravati's Science College, Nagpur

Department of Microbiology and Biotechnology

Session (2024-2025)

Organizes

INTERCOLLEGIATE RANGOLI COMPETITION

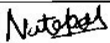

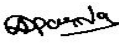
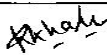

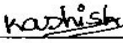


Date: 9th October 2024

Theme:

UG: Morphology of microorganisms

PG: Picture of any one scientist from Microbiology & Biotechnology subject.

Attendance Sheet

Sr. No.	Name of the Participants	Class	Group/Individual	Signature	
1.	Nital patle	B.Sc. 1 st Year	Group 1		Science College Nagpur
2.	Kajal rahangdale				
3.	Aparna Kurrewar	M.Sc. I Year	Group 2		Science College Nagpur
4.	Raveena Khadse				
5.	Harshili Kumbade	B.Sc. I Year	Group 3		Science College Nagpur
6.	Kashish patel				
7.	Sanskruti Motghare	B.Sc. I Year	Group 4		Science College Nagpur
8.	Medha Palliwar				

9.	Renuka Dindokar	B.Sc. I Year	Group 5		Science college Nagpur
10.	Gauri Balapure				
11.	Vaishnavi Shahare	B.Sc. I Year	Group 6	Vaishnavi	Science college Nagpur
12.	Purva Barokar			Purva	
13.	Prachi Raut	B.Sc. I Year	Group 7	Prachi	Science college Nagpur
14.	Pooja Fulzele			Pooja	
15.	Akhil Kishor Bipate	B.Sc. I Year	Individual 8	Akhil	Science college Nagpur
16.	Mohini Devendra jogi	M.Sc. I Year	Group 9	Mohini	Science college Nagpur
17.	Pallavi suresh lataye			Pallavi	
18.	Rameshwari Shende	M.Sc. I Year	Group 10	Rshende	Science college Nagpur
19.	Samiksha Tajane			Samiksha	
20.	Chitra Kaikade	M.Sc. I Year	Group 11	Chitra Kaikade	Science college Nagpur
21.	Masum Atram			Masum	
22.	Saloni Sukhdeo Patle	B.Sc. I Year	Group 12	Saloni	Science college Nagpur
23.	Neha Ashtikar			Neha	

24.	Snehal Ashok Meshram - Horshe Rouf	^B M.Sc. I Year	Individual 13 Group 13	Nikita Prants	Maha Science College Nagpur
	Nikita Mud				
25.	Krushnali Tanpure	B.Sc. I Year	Group 14		Science College Nagpur
26.	Ashwin Bhongade				
27.	Mrunmai Kamble	M.Sc. I Year	Group 15		Science College Nagpur
28.	Tannu atkari	Yearg		Maha T. Atkari	
29.	Shreya Nagrare	B.Sc. I Year	Group 16		Science College Nagpur
30.	Tanvi walke				
31.	Riya Sepurwar	B.Sc. II Year	Group 17	Riya	Science College Nagpur
32.	Janhanvi Tale				
33.	Janhavi Dharpure	B.Sc. I Year	Individual 18	Janhavi	Science College Nagpur
34.	Tannu atkari	M.Sc. I Year	Group 19.		
35.	Mrunmai Kamble				
36.	Pallavi Garade	M.Sc. I Year	Group 20	Pallavi	Science College Nagpur
37.	Rajnandini Bisen			R. H. Bisen	
38.	Arya Walode	M.Sc. II Year	Group 21	Arya	Science College Nagpur

39.	Ishita Padgil			<u>Ishita Padgil</u>	science college Nagpur
40.	Anjali Dave	M.Sc. I Year	Group 22	<u>A. Dave</u>	science college Nagpur
41.	Snehal meshram			<u>Meshram</u>	
42.	Shreya khade	B.Sc. I Year	Group 23	<u>shreya</u>	Science college Nagpur
43.	Khushi wanjari			<u>Khushi</u>	
44.	Gayatri Kumbhalwar <u>Rutika</u> <u>Borde</u>	B.Sc. I Year	Individual 24 Group	<u>Rutika</u>	Science college Nagpur
45.	Tanvi Walke	B.Sc. I Year	Group 25	<u>Tanvi</u>	Science college Nagpur
46.	Shreya Nagrare			<u>Shreya</u>	
47.	Rachita Gulka	B.Sc. I Year	Group 26	<u>R.D. Gulka</u>	science college Nagpur
48.	Priti Jadhav			<u>P. S. Jadhav</u>	
49.	Vanshika Nandeshwar	B.Sc. I Year	Group 27 individual	<u>Vanshika N.</u>	Science college Nagpur
50.	Yogita Chalkar	B.Sc. I Year	Group 28	<u>Yogita</u>	science college Nagpur.
51.	Jaivi Meshram			<u>Jaivi</u>	



Gulhane
Dr. Pranita Gulhane
Department of Microbiology
Science College, Congress Nagar,
NAGPUR.

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur**

Department of Microbiology

Session 2024-2025 Organizes

“Micromania 2024- Rangoli competition”

Date: 09-10-2024

FEEDBACK FORM

Q.1) How would you rate your overall experience in the Rangoli competition?

- a) Excellent
- b) Good
- c) Satisfactory

Q.2) How relevant was the theme "Morphology of Microorganisms and Picture of anyone Scientist from Microbiology & Biotechnology" to the competition?

- d) Relevant
- e) Neutral
- f) Irrelevant

Q.3) To what extent did participating in the competition enhance your understanding of various microorganisms and scientists?

- a) Greatly Enhanced
- b) Neutral
- c) Not Enhanced

Q.4) Did this competition is effective to learn about the public health significance of various microorganisms?

- a) Yes
- b) No

Q.5) Would you like to participate in such upcoming activities?

- a) Yes
- b) No

**Shri Shivaji Education Society Amravati's
Science College, Congress Nagar, Nagpur**

Department of Microbiology

Session 2024-2025

Organizes

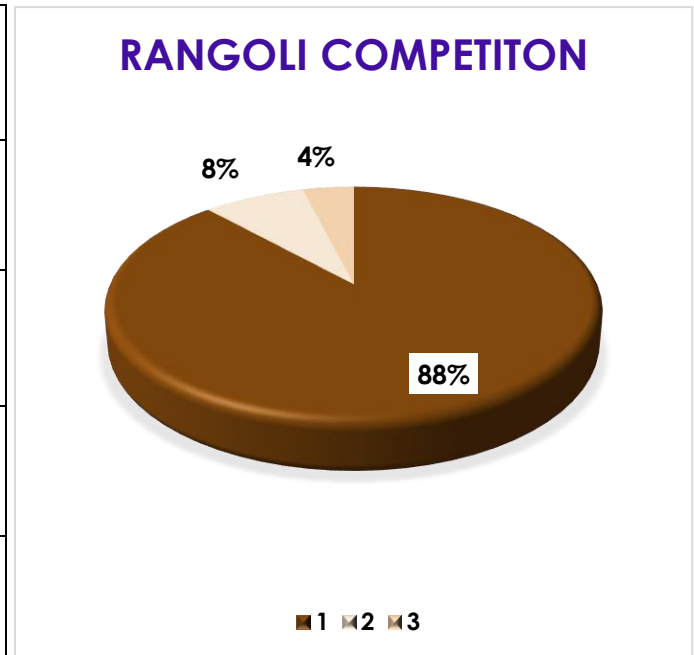
“Micromania 2024- Rangoli competition”

Date: 09-10-2024

FEEDBACK RESPONSES

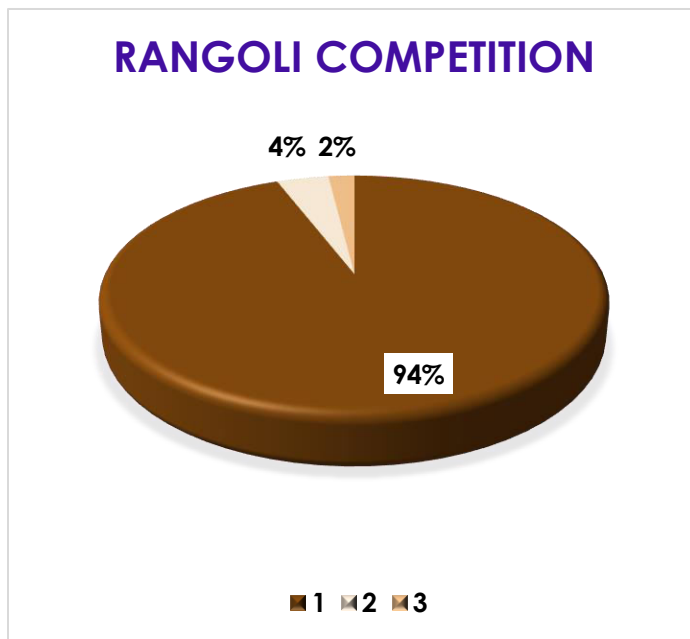
Q.1) How would you rate your overall experience in the Rangoli competition?

S. No.	Rating	No. of Students	Percentage
1.	Excellent	45	88%
2.	Good	4	8%
3.	Satisfactory	2	4%
Total		51	100%



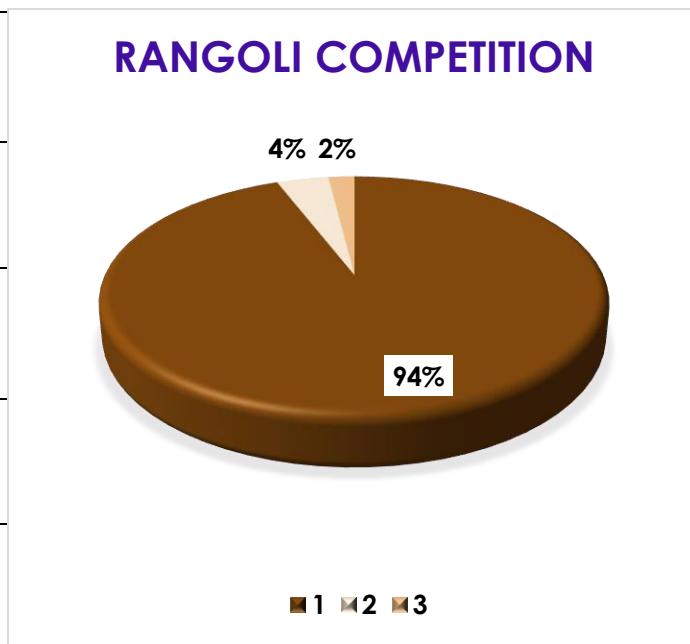
Q.2) How relevant was the theme "Morphology of Microorganisms and Picture of anyone Scientist from Microbiology & Biotechnology" to the competition?

S. No.	Rating	No. of Students	Percentage
1.	Relevant	48	94%
2.	Neutral	2	4%
3.	Irrelevant	1	2%
Total		51	100%



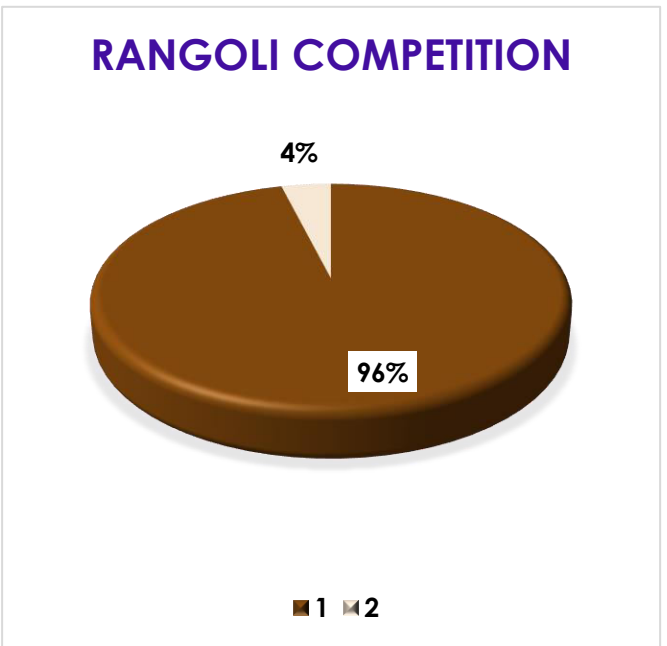
Q.3. To what extent did participating in the competition enhance your understanding of various microorganisms and scientists?

S. No.	Rating	No. of Students	Percentage
1.	Greatly Enhanced	48	94%
2.	Neutral	2	4%
3.	Not Enhanced	1	2%
Total		51	100%



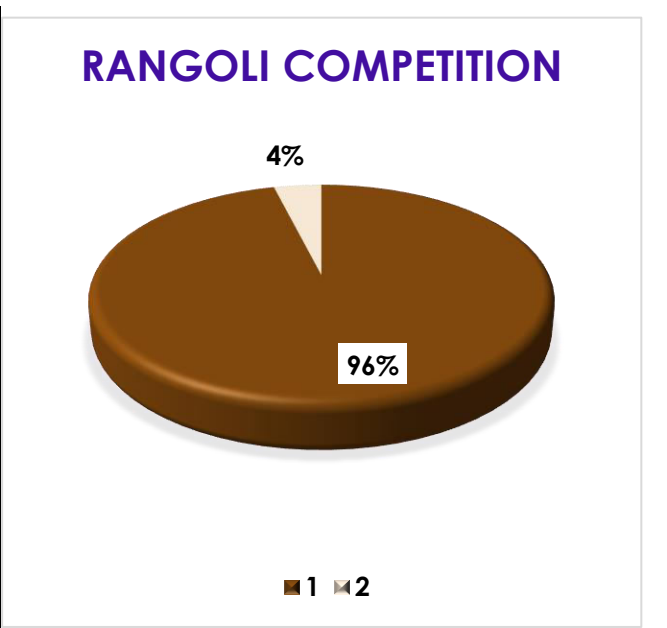
Q.4) Did this competition is effective to learn about the public health significance of various microorganisms?

S. No.	Rating	No. of Students	Percentage
1.	Yes	49	94%
2.	No	2	4%
Total		51	100%



Q.5) Would you like to participate in such upcoming activities?

S. No.	Rating	No. of Students	Percentage
1.	Yes	49	94%
2.	No	2	4%
Total		51	100%



Pranita B Gulhane

Pranita B Gulhane