

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

Department of Microbiology

Session 2023-2024

Organizes

Inter University Scientific Model Making Competition on
"SCIENCE FOR A SUSTAINABLE
FUTURE"

Date: 24-02-2024



ON THE OCCASION OF NATIONAL SCIENCE DAY,
DR. PANJABRAO ALIAS BHAUSAHEB DESHMUKH'S 125TH BIRTH ANNIVERSARY YEAR,
R.T.M. NAGPUR UNIVERSITY CENTENARY YEAR,
AZADI KA AMRIT MAHOTSAV & G20 SUMMIT

**DEPARTMENT OF MICROBIOLOGY & BIOTECHNOLOGY,
SCIENCE COLLEGE, NAGPUR**

ORGANIZES

**INTER- UNIVERSITY SCIENTIFIC MODEL MAKING
COMPETITION**

ON

SCIENCE FOR A SUSTAINABLE FUTURE

Objectives: With the aim of promoting scientific acumen and equip the learners with 21st Century learning skills like critical thinking, communication, collaboration and creativity, a Scientific Model Making Competition is organized for U.G. and P.G. students of Science discipline.

Scientific Model: Working/ Non- working
Registration : <https://forms.gle/KWFE7zWs2JLyHVKd9> (No Registration Fees)
Entry Submission: 22/02/2024 (Max. 02 participants/ group)

Venue: Microbiology Department
Date: 24th February 2024
Reporting Time: 9:30 AM
Cash Prizes: 1st Winner Rs. 750/-
2nd Winner Rs. 500/-
3rd Winner Rs. 250/-

Certificate: All Participants

Dr. Pranita Gulhane
Convener

Prof. Atul Bobdey
Coordinator

Prof. Mahendra Dhore
Chairman & Principal

Organizing Committee

Ms. Sanchari Sarkar
Dr. Sapna Baghel
Ms. Sayali Sangole
Ms. Mayuri Bhad
Ms. Ankita Manapure
Ms. Sarika Tekade
Ms. Triveni Pardhi
Ms. Nupur Deshmukh
Ms. Anjali Pogade
Ms. Payal Talekar
Ms. Pallavi Butle

Join us at our Whats app group for updates:
<https://chat.whatsapp.com/E6tw2KdFUb6a7vw9INGu9>
Contact: 9096039162

Inter University Scientific model making competition entitled “**Science for a sustainable future**” on the occasion of 125th Birth Year Celebration of Dr. Panjabrao alias Bhausaheb Deshmukh, Centenary Year Celebration of R.T.M. Nagpur University & National Science Day was organized by Department of Microbiology and Biotechnology, S.S.E.S.A’s Science College, Nagpur on **24th February, 2024**. Scientific Model making competition was conducted under the chairmanship of Hon’ble Prof. Mahendra Dhore, Principal, Science College, Nagpur, Coordinator-Respected Prof. Atul Bobdey and Convener-Dr. Pranita Gulhane. Chief Guest Dr. Shashikant Rokdegraced the occasion. A total of 61 students comprising of 32 groups from UG Microbiology & Biotechnology as well as PG Microbiology of the various colleges and universities have participated individually and in groups also and expressed the creativity in it. Prof. Punita Tiwari and Dr. Reshal Deshmukh judged the competition and selected three groups. The first prize (Javed Nisar Sheikh and Aditya Balchanne from Sardar Patel Mahavidyalaya, Chandrapur), Second prize (Netra Raut and Darshika Nipane from Shivaji Science College, Nagpur) and Third prize (Arya Walode and Akansha Bisen from Shivaji Science College, Nagpur), first consolation prize (Ishita Padgil from Shivaji Science College, Nagpur) and the second consolation prize (Krutika Vaidya and NabaShiekh from Sevadal Mahila Mahavidyalaya, Nagpur).

Action Taken- Participating in the "Science for a Sustainable Future" competition allows students to deepen their understanding of sustainable technologies, enhance their problem-solving skills, and gain practical experience in applying scientific concepts to real-world environmental challenges, while also improving their creativity through hands-on model making.



Latitude: 21.12835
Longitude: 79.08218
Elevation: 338.86±5 m
Accuracy: 460.9 m
Time: 24-02-2024 10:55
Note: Science Model Making Competition 24/02/2024



Latitude: 21.12835
Longitude: 79.082196
Elevation: 338.86±4 m
Accuracy: 23.6 m
Time: 24-02-2024 11:37
Note: Science Model Making Competition 24/02/2024



Scientific Model Competition organized by Microbiology Department on 24/02/2024



Scientific Model Competition of Microbiology Department on 24/02/2024
First Prize Winners



Scientific Model Competition organized by Microbiology Department on 24/02/2024
Topic Biobattery



Scientific Model Competition organized by Microbiology Department on 24/02/2024
Topic Central Dogma of Life



Scientific Model Competition organized by Microbiology Department on 24/02/2024
Topic Aquasafe + Onfield Microbial Water Testing Kit



Latitude: 21.128348
Longitude: 79.082192
Elevation: 338.96419 m
Accuracy: 504.3 m
Time: 24-02-2024 11:15
Note: Science Model Making Competition 24/02/2024



Latitude: 21.12835
Longitude: 79.082195
Elevation: 338.9645 m
Accuracy: 30.0 m
Time: 24-02-2024 11:00
Note: Science Model Making Competition 24/02/2024



Latitude: 21.128374
Longitude: 79.082281
Elevation: 334.5621 m
Accuracy: 102.3 m
Time: 24-02-2024 11:03
Note: Science Model Making Competition 24/02/2024



Latitude: 21.128347
Longitude: 79.082421
Elevation: 334.56213 m
Accuracy: 102.3 m
Time: 24-02-2024 11:17
Note: Science Model Making Competition 24/02/2024

Scientific Model Competition organized by Microbiology Department on 24/02/2024

S.S.E.S.A's Science College, Congress Nagar, Nagpur
 Department of Microbiology
 INTER UNIVERSITY SCIENTIFIC MODEL MAKING COMPETITION

Attendance sheet

Date: 24-02-2024

S. No.	Name of students	Signature
1.	AMBULKAR ISHA PRADNYANAND	<i>ISHA</i>
2.	ANMADWAR KHUSHI RAJENDRA	<i>Khushi</i>
3.	BAHADURE VANSHITA DHARMAPAL	<i>Vanshita</i>
4.	BHAGWAT KETKI AVIRAJ	<i>Rhagwat</i>
5.	BHALKAR GAURI ABHIJIT	<i>Gauri</i>
6.	BINEKAR MANSI SEVAK	<i>Mansi</i>
7.	BISEN RIYA DELIRAM	<i>Riya</i>
8.	BORKAR MANSVI RAVI	<i>M.Borkar</i>
9.	BORKAR NANDINI RAMKRUSHNA	<i>Nandini</i>
10.	BORKAR SHREYASHA DINESH	<i>Shreyasha</i>
11.	BUDDHALWAR SIDDHI VYANKATESH	<i>Siddhi</i>
12.	BUDHE VINAY RAJENDRA	<i>Budhe</i>
13.	UMREDKAR SHRUTIKA HOMDEV	<i>Shrutika</i>
14.	CHOUDHARI SHRAVANI RAMESH	<i>Shravani</i>
15.	DAHAT SURBHI YOGRAJ	<i>Surbhi</i>

16.	DAHERIYA JAYSIKA RAMKISHAN	<i>Jaysika</i>
17.	DAHIKAR SARWANI ATUL	<i>Sarwani</i>
18.	KHEDULE TASHU VIPUL	<i>Vipul</i>
19.	KHOBRAKAR BHAVESH SUBHASH	<i>Bhavesh</i>
20.	KOHAD PURVA SANJAY	<i>Sanjay</i>
21.	KOLHE YASHASWI PRAVIN	<i>Yashaswi</i>
22.	KUDKELWAR JANHVI RAVI	<i>Janhvi</i>
23.	LANDE SONALI RAJENDRA	<i>Sonale</i>
24.	KUTHE HEMAKSHI MAHESHKUMAR	<i>Hemakshi</i>
25.	MADAN MOKSHITA HARISH	<i>Mokshita</i>
26.	MANKAR MAITREYEE KISHOR	<i>Maitreyee</i>
27.	MARASKOLE NETRA PRADEEPKUMAR	<i>Netra</i>
28.	MATE SHREYA SUDHAKAR	<i>Shreya</i>
29.	MESHAM DIVYALI EKNATH	<i>Divyali</i>
30.	MORE DHANASHREE DEEPAK	<i>Deepa</i>
31.	NAIKWADE AASAWARI PRABHANJAN	<i>Prabhanjan</i>
32.	PANDEY DURGESH GOKUL	<i>Durgesh</i>
33.	KUTHE HEMAKSHI MAHESHKUMAR	<i>Hemakshi</i>
34.	MADAN MOKSHITA HARISH	<i>Mokshita</i>

35.	MANKAR MAITREYEE KISHOR	Mkishor
36.	MARASKOLE NETRA PRADEEPKUMAR	Netra
37.	SONARKAR NEHA SANJAY	Sneha
38.	SONKULE ROMI VILAS	Romi
39.	THAKRE MAITHILI NARESH	Mit
40.	TINKHEDE AISHWARYA SUNIL	Ash
41.	TIWARI ACHAL ANUJ	Achal
42.	UPADHYE HARSHAL DILIP	Harshal
43.	VAIKAR SAKSHI SHANKARRAO	Sakshi
44.	WAKDE NITESH SIDDHARTH	San
45.	WAKUMKAR VEDANTI DINESH	vedanti
46.	WASNIK ASHIT NARESH	Ashit
47.	WASNIK GUNGUN LAXMAN	Gungun
48.	WASNIK YASH PRAMOD	Yash
49.	BHATTACHARYA SRISHTY ANUP	Srishty
50.	BHAWALKAR REETA PRAKASHRAO	Reeta
51.	BOKSE OM SANJAY	Om
52.	BUNDE SAMPADA VIKASRAO	Sampada
53.	CHOUDHARI JANHAVI PRAMOD	Janhavi

54.	DADMAL HIMANI LAXMAN	Himani
55.	DAVE ANJALI DHARMESH	A. Dave
56.	DEOTALE VAISHNAVI ANIL	Vaishnavi
57.	DEWANGAN LISA DHARMESH	Dewangan
58.	DHOKE AMBALEENA AMBADAS	Ambaleena
59.	DOBLE WRUKSHANI VINOD	Doble
60.	DONGARWAR PRACHI BABLU	Dongarwar
61.	DUKARE SAKSHI SANJAY	Sakshi



Dr. Pranita Gulkae

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FEEDBACK FORM

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

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

Q.2) How has this competition impacted your view on sustainability and science?

- a) Positive
- b) Negative
- c) Neutral

Q.3) How would you rate the support and communication from the organizers?

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

Q.4) Did you receive constructive feedback on your model?

- a) Yes
- b) No

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

- a) Yes
- b) No

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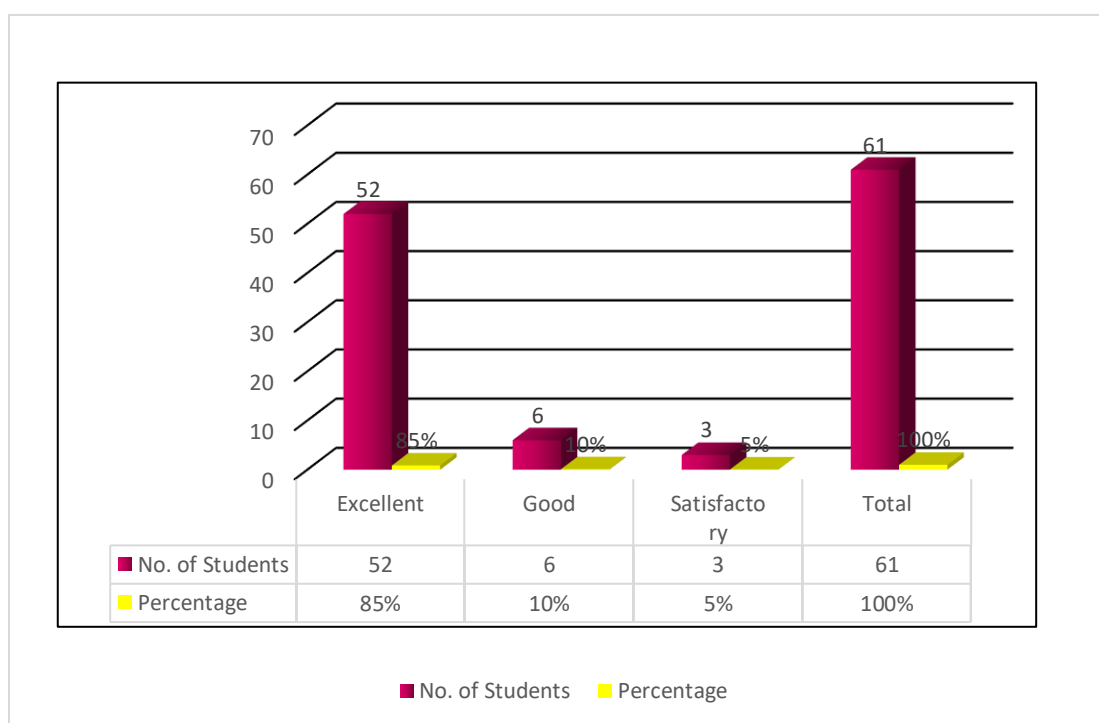
**Inter University Scientific Model Making Competition on
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FEEDBACK RESPONSES

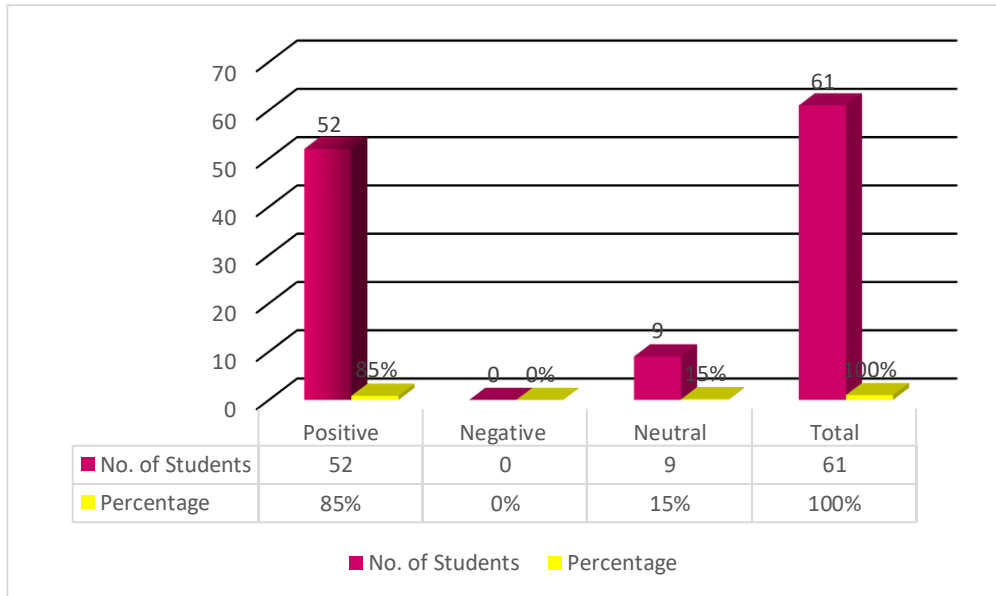
1) Overall Experience

61 responses



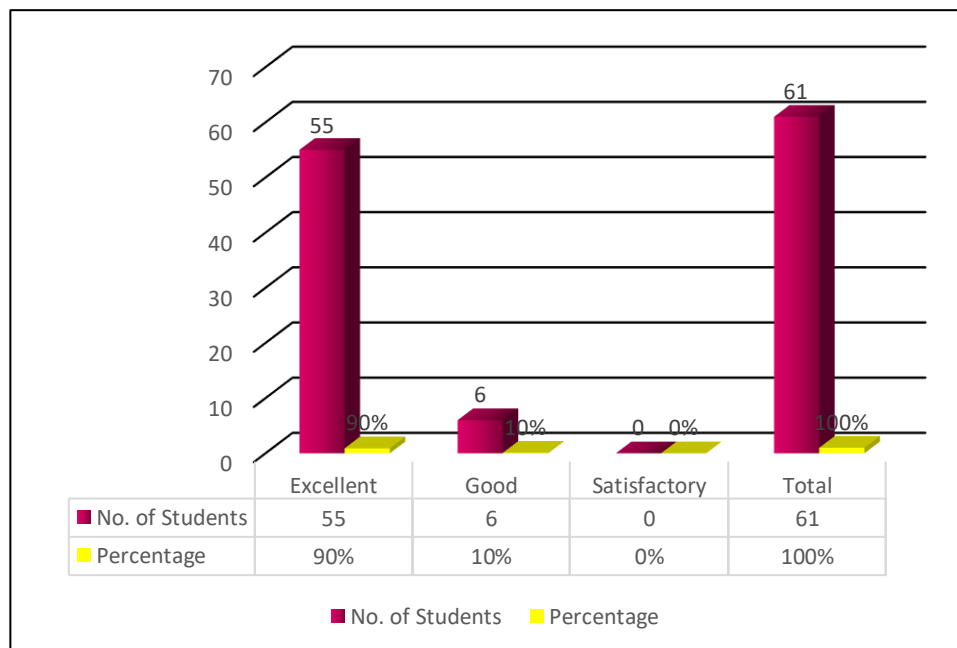
2) How has this competition impacted your view on sustainability and science?

61 responses



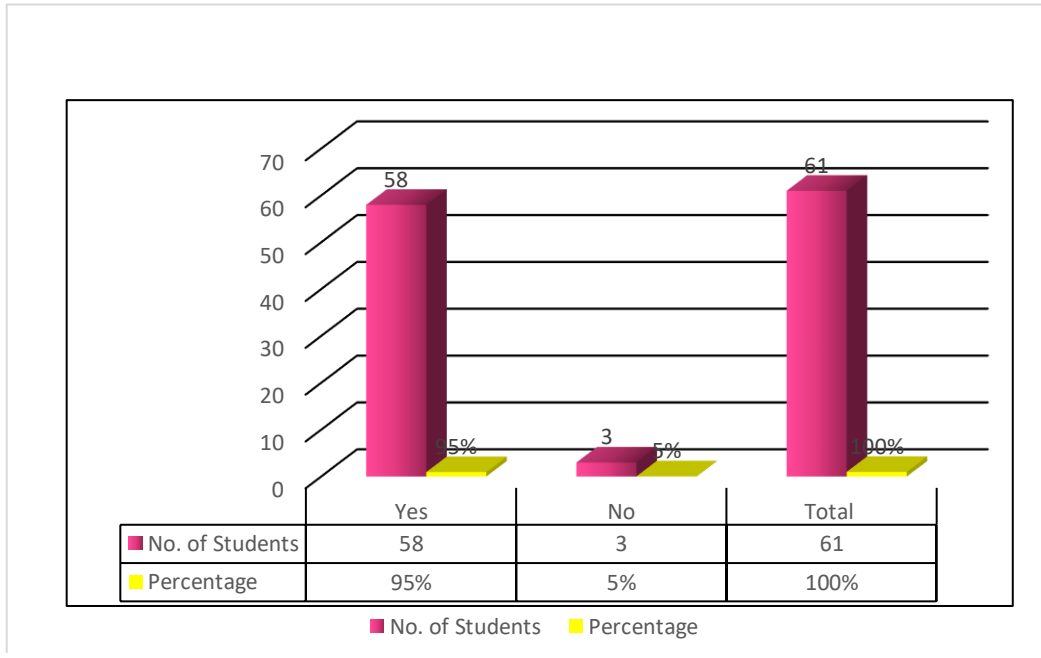
3) How would you rate the support and communication from the organizers?

61 responses



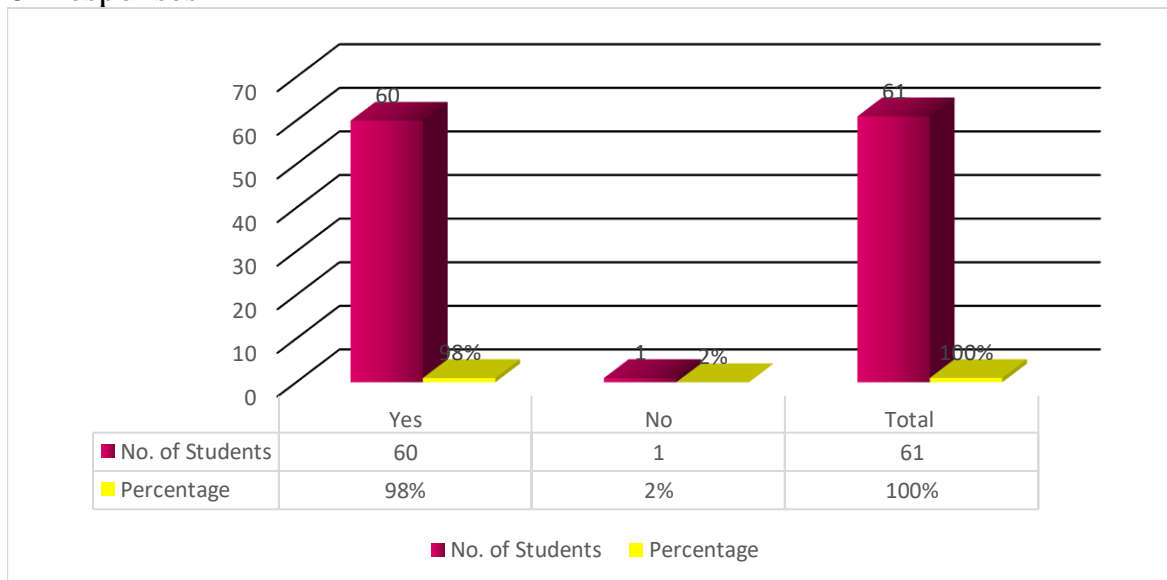
4) Did you receive constructive feedback on your model?

61 responses



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

61 responses



Pranita B Gulhane

Dr. Pranita B Gulhane