

(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)
Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai - 400086, Maharashtra, INDIA.
Website: www.rjcollege.edu.in • Email: rjcollege@rjcollege.edu.in • Tel No. + 91 22 25151763

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Poster of Annual Fest "Geneopsis" organized by the Department of Biotechnology on 4<sup>th</sup> January 2024.



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OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



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### HINDI VIDYA PRACHAR SAMITI'S RAMNIRANJAN JHUNJHUNWALA COLLEGE OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)

### BIOTECHNOLOGY DEPARTMENT

### Annual Departmental Intercollegiate Fest Geneopsis 2023-2024

Date: 6th January 2024

Results announced on 6th January 2024

Time: 9:00 am onwards

Students Benefited: UG and PG students of all streams, school students (Std V to VIII)

Number of students Benefited: 400

Number of Teachers Involved: 07 - Dr. Sucheta Golwalkar, Dr. Rachana Acharya, Dr. Tania Karipel, Prof. Saleha Khan, Prof. Victoria M, Ms. Rituja Mahanty, Ms. Shriya Yadav.

#### REPORT:

The Department of Biotechnology organized its Annual Fest "Geneopsis" on 6th January 2024. The event was conducted by the students of SYBSc & MSc I. Director, Dr. Usha Mukundan and Principal, Dr. Himashu Dawda of HVPS's Ramniranjan Jhunjhunwala College inaugurated the fest. Dr. Mukundan guided the students regarding perusal of their dreams and acknowledging their talents in and off the field of science.

Students from all backgrounds of Arts, Science & Commerce from RJ Colleges participated in the fest. Various events, games stalls and exhibitions related to Biotechnology were arranged in the fest by SYBSc & MSc I students.



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#### **Events:**

### 1. Posteramia-Poster presentation

A Poster exhibition: POSTEREMIA was held displaying the journey of vaccines, from their discovery in history to the various new methods developed in modern biotechnology. Emphasis was also put on the recent study of the Modern vaccine, its composition, and the efforts of scientists. The exhibition was held in the stilt area of our college, after the Bio-skit. Students from school who visited the event had shown great enthusiasm for learning about vaccines. The posters had detailed information on the types and modes of action of the vaccine along with different examples. They also covered the case studies and thus helped burst myths and clear doubts related to vaccination.









#### 2. MUN(Model United Nation)- Imagine, Create, Advocate

On 6th January 2024, on the fest day of Biotechnology department 'Geneopsis' an array of Intra-collegiate events was organized. One of which was MUN - Model United Nations, an interesting activity in which students roleplay delegates to the United Nations, simulate UN committees, and learn about diplomacy, international relations, current world issues, and the UN itself. Various topics related to current scenarios were provided. Students' approach to each

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OF ARTS, SCIENCE & COMMERCE (AUTONOMOU Ghatkopar (W), Mumbal-400 086, Maharashtra, IND 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009





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was noted and judging was done over aspects like legal norms, presentation and confidence. Under the guidance of in-charge teacher, Saleha Khan, one team was finalized. Aman Tiwari (TYCS) and Aaryaman Singh (TYCS) were the winners.









### 3. Bio Palooza

Science

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Bio Palooza was one of the main audience attractions that took place on the day of GENEOPSIS as it was a fun event and it was closely related to a quizThe coordinator of the event was Abdul Shukur Shaikh and Shubhra Yadav, there were 20 groups (Duo) in the event. As the event was divided into 3 rounds 1st was CRUMBLE in which a mix of crossword and jumble words were given to each team to solve as it was a time limited question the first 8 groups to solve both the crossword and jumble will proceed to the second round. 2nd was Pictionary in which a picture was displayed on the screen and a time limit of 10 seconds were given for each question. The first 5 groups with the most correct answer will go to the 3rd and othe final round. The 3rd round was the quiz in which a common logic-based question was

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2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College
2013 & 2014: 'Jagar Jaanivancha Award' by Govt, of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013



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displayed to every group, and they had to answer it in the given time as every question was displayed for only 10 seconds. For the fillers during the rounds simple general knowledge based questions were asked of the participants and exciting prizes were given to the winners.









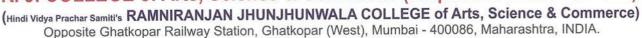
#### 4. Bio hunt

Bio hunt: Immunity Expedition, a highlight of the GENEOPSIS fest held on January 6th, 2024. The theme of this event was the vaccine quest. It engaged 26 enthusiastic groups of participants in a dynamic treasure hunt-style adventure. From decoding immunological puzzles to navigating scientific landscapes, the event ignited a passion for discovery and collaboration. It included questions and riddles along with fun tasks. This event started in the stilt area and ended in the biotechnology lab where the final treasure vaccine was kept after covering the whole college. The whole event successfully ended under the guidance of Tania Karipel. Rameshwar Deepak Khilari (TYBT), Rohan Rajesh Thombe (TYBT) and Jinesh Manilal Joshi (TYBT) were the winners.



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#### 5. Biogames

Biogames, one of the events on the day of Geneopsis. A fun event, organized by Abdul Mabood Siddiqui and Farheen Ahmed from SY with Rituja Mahanty as the teacher in charge. In this game, a total of 33 pairs participated, the event started just after the inauguration. The event consisted of four rounds. Initially, participants tackled normal questions and answer rounds, leading to maximum eliminations. Following that, 15 pairs engaged in a round of Snake and Ladder, where one partner was on the board, and the other rolled the dice for each team, with each pair having five chances. The third round involved playing Pictionary, 10 teams were qualified for that in which 1 minute was given to each the team one partner is drawing and the other is guessing and in the final round, only five pairs proceeded to participate in a musical chair with a unique twist. Ultimately, two winners were selected, and they received prizes from Rachna ma'am. Sohaib Malik and Ankit Yadav (CS department) Fatima Shaikh and Priyanka Jadhav (FYBSc) were the winners.



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#### a. Stroop test

Stroop test and color blindness test- For color blindness test participants were asked to identify light-coloured numbers on dark backgrounds and for Stroop test, participants were provided with two sets of words printed in different colors on two different papers and asked to name the color of the ink in which each word was printed. The reaction time (RT) and accuracy scores were recorded for each participant. The results showed a significant difference in performance between the participants, with the younger age group performing better than the older. These results have important implications for the study of color blindness, cognitive control and attention/ concentration deficiency. 150 students of all streams were benefitted.



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List of Students Volunteered for Geneopsis 2022-24				
Sr. No.	Roll No.	Name of the Student	Class	
1	4101	SINGH PRIYA MUKESH RENU	SYBT	
2	4102	SALVE NIKHIL BHAUSAHEB LALITA	SYBT	
3	4103	YADAV ASHUTOSH RAMESH SUNITA	SYBT	
4	4104	JAISWAR ANJALI RAJESH ANITA	SYBT	
5	4105	MISHRA MUSKAN RAKESH MALA	SYBT	
6	4106	AHMED FARHEEN MOHAMMED	SYBT	
7	4107	PATIL AISHWARYA SUBHASH ANJALI	SYBT	
8	4108	GOUNDER GOPIKRISHNA SEKAR	SYBT	
9	4109	BANDIVADEKAR PRERANA SUSHIL	SYBT	
10	4110	SAWANT RIDDHI RAJESH RUPALI	SYBT	
11	4111	PRAJAPATI PRIYANSHU INDRADEV	SYBT	
12	4112	GUPTA ANJALI ANIL KUMAR ANJALA	SYBT	
13	4113	GHAVRI ANSHIKA AMIT SEETA	SYBT	
14	4114	SHAIKH MOHAMMED AZHAN IBRAHIM	SYBT	
15	4115	HADAWALE KSHITIJA LAXMAN ARCHANA	SYBT	
16	4116	SINGH VISHAL JAYNATH RUBI	SYBT	
17	4117	LAVANDE KSHITIJA DEVANAND DAKSHATA	SYBT	
18	4118	SHARMA PAMMI MURALIPRASAD KIRAN	SYBT	
19	4120	SHAIKH ABDUL SHUKUR SARMUDDIN	SYBT	
20	4121	MORE AASHITOSH NILKANTH VAISHALI	SYBT	
21	4122	GHADIGAONKAR SIDDHI MAHESH MEGHA	SYBT	
22	4124	BISHT MANAS INDERJIT YOGITA	SYBT	
23	4125	NISAR ZAINAB SYED GAYOOR MEHDI	SYBT	
24	4126	SAMPING CLINTAN ALLWIN CAROL	SYBT	
25	4127	MANSOORI ARSIYA KHATOON	SYBT	
26	4128	PATIL VIDHI JAGDISH VAISHALI	SYBT	
27	4129	GHARAT NIDHI NARENDRA NISHITA	SYBT	
28	4130	BHANUSHALI KRISH HEMANT HARSHA	SYBT	

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Sr. No.	Roll No.	Name of the Student	Class	
29	4131	YADAV SURAJ KUMAR RAM LAKHAN	SYBT	
30	4132	DIWAN MARIA MOHAMMED HARIS	SYBT	
31	4133	JAISWAL PRIYANSHI SHAILENDRA K REKHA	SYBT	
32	4134	VERMA SURABHI RAJENDRA VIMAL	SYBT	
33	4135	YADAV POOJA RAJENDRA USHA	SYBT	
34	4136	PATIL SAKSHI ATUL PRATIBHA	SYBT	
35	4137	SOFIYA PARVEEN SHARFUDDIN	SYBT	
36	4138	PAL HEMANT RAMRAJ INDRAVATI	SYBT	
37	4139	NISHAD KRIPA CHANDRABHAN SUMAN	SYBT	
38	4140	GUPTA ANJALI KUMARI MUKESH	SYBT	
39	4141	SIDDIQUI ABDUL MABOOD ATRUL	SYBT	
40	4142	PANDEY KHUSHI ARUN	SYBT	
41	4143	NAIR PAVITRA PRAMOD ANITHA	SYBT	
42	4144	RAI PRERANA KAMLESH GEETA	SYBT	
43	4145	BHASKAR SUSHMITA VISHNUDEV	SYBT	
44	4146	KAMBLE HRISHITA ARUN MAYA	SYBT	
45	4147	TIWARI CHHAYA VINAYKUMAR	SYBT	
46	4148	SINGH SNEHAL SYAMENDRA NEETU	SYBT	
47	4150	YADAV SHIKHA BAJRANGI SHEELA	SYBT	
48	4151	GUPTA PRIYA RAMBHAROSH REKHA	SYBT	
49	4152	PANDEY RAJ KUMAR PRAVIND KUMAR	SYBT	
50	4153	KHAN NIKHAT FATMA FAIZURREHMAN	SYBT	
51	4154	YADAV PRIYANKA VIRENDRA	SYBT	
52	4155	YADAV PRIYANKA ASHOK SAROJA	SYBT	
53	4156	CHOURSIYA DIKSHA SUNIL KUMAR	SYBT	
54	4157	YADAV SHUBHRA SANTOSHKUMAR	SYBT	
55	4158	PRASAD ANGEL ARVIND SAROJINI	SYBT	
56	4160	SANJANA RANJEET GUPTA	SYBT	
57	4161	SAURAV DHURIA	SYBT	

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58	423	SONALI GUPTA	SYBT			
59	403	DVIYA RAO	SYBT			
60	419	AADARSH GUPTA	SYBT			
61	414	ARCHANA GUPTA	SYBT			
62	425	ANIKET MHASE	SYBT			



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# RAMNIRANJAN JHUNJHUNWALA COLLEGE (AUTONOMOUS) DEPARTMENT OF BIOTECHNOLOGY





### CERTIFICATE

This is to certify that Ms. SEEMA KEWAT

of <u>TY Biotechnology</u> has participated in <u>BIO PLOOZA</u> event, at the departmental fest

GENEOPSIS held on 6th Jan, 2024.

Sucheta Golwalkar Head, Dept. of Biotechnology



Dr. Himanshu Dawda In-charge Principal

Certificate awarded to participant on participating in Annual Fest "Geneopsis" organized by the Department of Biotechnology on 6th January 2024.



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