

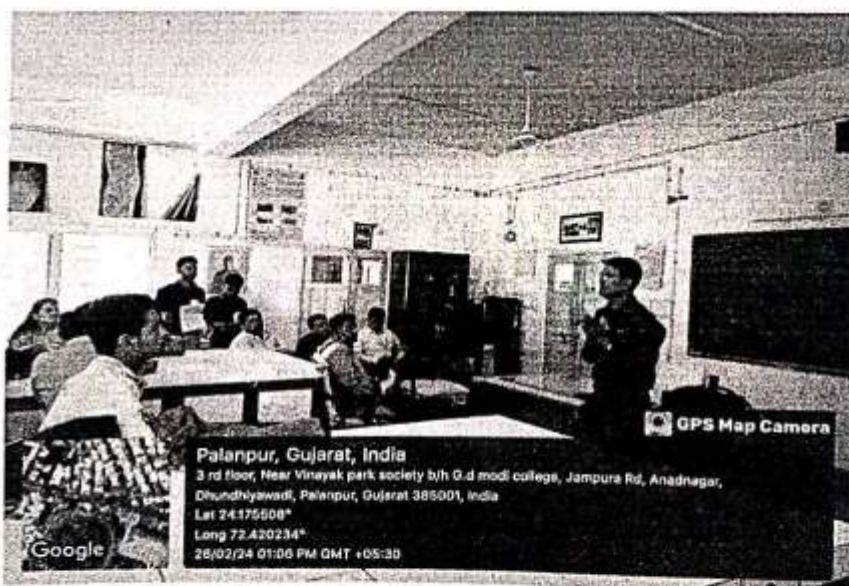
3.5.1 Number of Collaborative activities for research, Faculty exchange, Student exchange/ internship during the year

Dr. Rajat R. Patel Department Biotechnology HNGU, Patan Faculty Exchange Program in Botany Department RR Mehta College of Science & CL Parikh College of Commerce, Palanpur

**3.5.1 Number of Collaborative activities for Research, Faculty Exchange, Student Exchange/Internship during the year**

**Guest lecture organized by Botany Department, RRMCLP Palanpur**

On February 26, 2024, at 12:30 PM, a lecture on the topic of "Isolation of Genomic Techniques" was organized by the PG Department of Botany at R.R. Mehta College of Science and C.L. Parikh College of Commerce, managed by the Banaskantha District Education Board. Dr. Rajat R. Patel Professor, Biotechnology Department, North Gujarat University, Patan has delivered the lecture. Dr. Y.B. Dabbar, the college principal, began the program with a warm welcome and introduction of the chief speakers. The event imparted comprehensive knowledge on DNA fingerprinting and DNA chains, encompassing the isolation of DNA and the preparation of bands using DNA gel electrophoresis. Additionally, the event shared comprehensive information about PCR and RT-PCR. At the end of the program, a vote of thanks was delivered by Dr. Haresh Gondaliya, a faculty member in botany. Dr. Haresh Gondaliya successfully managed the entire program, with guidance from Dr. Y.B. Dabbar and Dr. J.N. Patel. Students, including Dr. M.K. Patel, Dr. S.S. Prajapati, Ami Prajapati, Ankita Kugasiya, Girishbhai Patel Principal of Kamavat College, Palanpur, and B.Sc. and M.Sc. students from the mother college, participated in the program. To make this event successful, laboratory assistants Vikram Prajapati and Anita Chaudhary from the botany department took the initiative as technical assistants.



*R.R. Mehta*  
Principal  
R. R. Mehta College of Science &  
C. L. Parikh College of Commerce  
PALANPUR - 385001

R.R.Mehta college of science & C.L.Parikh college of Commerce, Palanpur

Department of Botany (PG)

Guest Lecture Expert

Topic : Isolation of Genomic Techniques

Name of Expert : Dr. Rajat R. Patel

(Department Biotechnology, HNGU, Patan)

Date: 26/02/2024

sr.No	Participant Name	Sing.
1	Dr. Dr. Yogesh B. Dabgar	Jm
2	Dr. Jagdish N. Patel	Dr. N.
3	Mr. Girish B. Patel	Dr. Patel
4	Kugashiya Rajal S.	Patel
5	Dr. Huzefa Gondaiya	Dr.
6	Kharsara Ankita.	Dr.
7	Prakruti Anni.	Anni
8	Prakruti Vikram E.	Vikram
9	Chaudhary Amita.	Amita
10	Nayi Tanvi M.	Tanvi
11	Joshi Anjali K.	Anjali
12	Thasaniya Nidhi P.	Nidhi
13	Nayee Poojvi K.	Poojvi
14	Prakruti Aarti R.	Prakruti
15	Ghoswami Binjal B.	Binjal
16	Balsaniya Krupa R.	Krupa
17	Chaudhary Nini H.	N.H.S.
18	Chaudhary Pishki P.	Pishki
19	Maheta Kishna R.	Kishna
20	Chaulham Vidhi V.	Vidhi
21	Pannasa Minal P.	Minal
22	Karnavut Binjal S.	Binjal
23	Kugashiya Himani M.	Himani
24	Patel Memsi S.	Patel
25	Paromati Injalakarsaba V.	Injalakarsaba
26	Chaudhary Bhaomi V.	Bhaomi
27	Patel Anjali B.	Anjali
28	Chaudhary Pashurath C.	Pashurath
29	Shera Ayaz A.	Ayaz
30	Patel Vidhi R.	Vidhi
31	Patel Krupali M.	Krupali
32	Prasanna Viveka Y.	Viveka
33	Prasanna Seema A.	Seema
34	Kumari H. Thakkar	H.Thakkar
35	Jethani P. Pankaj	Pankaj
36	Patel R. Vijay	Vijay
37	Patel Jash V.	Jash

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Prof. Dr. Jagdish N. Patel  
PG Dept. Botany  
R.R.Mehta College of Science & C.L.Parikh College of Commerce  
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R.R.Mehta College of Science & C.L.Parikh College of Commerce  
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38	Dr. M.K. Patel	<del>Dr. M.K. Patel</del>
39	Parth J. Tumbeni	<del>Parth J. Tumbeni</del>
40	Surhas. Nimanukum. A.	Niamal

staff  
BSc sem VI  
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*Prof.*  
Professor incharge  
P. G. Centre - Botany  
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