



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(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 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

ACTREC Open Day 2020 | Advanced Centre for Treatment Research & Education
in Cancer

actrecgplm

Dear Sir / Madam,

Welcome to ACTREC OPEN DAY 2020

It is because of COVID-19 pandemic, the event has been organized in online this year. The virtual tour of the campus ACTREC An Overview will take you slightly over an hour or so and take you through many research laboratories and facilities including experiences of researchers in the campus.

Please share/inclinate the message and flyer to your students and young researchers to join LIVE

ACTREC OPEN DAY 2020 on 31 December 2020 at 12:00 noon.

actrecgplm/actrecgplm/events/actrec-open-day-2020

With regards,

Satish Munde, PhD

Librarian & Officer-in-Charge, SCOPE Ce

Advanced Centre for Treatment, Research and Education in Cancer (ACTREC)

Tata Memorial Centre (TMC),

Sector 22, Kharghar,

Navi Mumbai 410210

Ph: 022 27405026, 66735026/5062

Fax: 022 27405069

Email: info@tmc. TataMemorial.gov.in

Invitation via mail to Virtual Field Trip to ACTREC,
Navi Mumbai; Biotechnology Department 31st
December 2020



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

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

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

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(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 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

Capability Enhancement and Development

Virtual Field Trip to ACTREC

Date: Thursday, December 31st 2020, Time: 12:00 noon- 1:00 PM

Visit: ACTREC, Navi Mumbai

Students Benefited: TYBT, MSc I, MSc II

Number of students Benefited: 40

Number of Teachers Involved: 01 - Dr. Tania Karipel

REPORT:

TYBT (24), MSc I (03) and MSc II (13) students (Total-40) attended a virtual OPEN DAY organized by ACTREC, Navi Mumbai on Thursday, 31st December 2020 at 12:00 noon.

Students were briefed regarding various training programmes conducted by the centre. Virtual tour of various laboratories and demonstration of several techniques, methods & instruments by the researchers at the institute helped students to understand the working and applications of the same in cancer research.

Following facilities/ methods/ Techniques were demonstrated:

1. Laboratory-animal facility- explained the type of model organisms used in different cancer studies, conditions to be maintained for animal care.
2. Chilkapati Lab- Explained Principle and applications of Raman spectroscopy in research. And In- vivo Raman spectroscopy was demonstrated.
3. Prasanna Lab- Explained Principle and applications of Protein purification by affinity chromatography.
4. Mass spectrometry department - Explained the principle and instrumentation of mass spectrometry.
5. Teni Lab- Demonstrated Protein estimation by Bradford method, protein separation by PAGE and Western blotting technique.

Youtube Link (<https://youtu.be/VZn8TPbw7cs>) for the same was shared with other students who could not attend the live session because of unavoidable reasons




PRINCIPAL

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

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanvancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No. Aff./ICD/18-19/440 - 08.06.2018)



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(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 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

List of students attended Virtual Field Trip to ACTREC

Sr. No.	Class	Roll No.	Name of the students
1	TYBT	09	Shrutika Nitin Dongre
2	TYBT	15	Madhuri Raghunath Ghanwat
3	TYBT	28	Vaishnavi Menon
4	TYBT	30	Komal Mishra
5	TYBT	31	Priya Shailendra Mishra
6	TYBT	35	Oza Preeti Kaushal
7	TYBT	36	Pampottithara Merin Antony
8	TYBT	37	Steffan Panicker
9	TYBT	38	Siddhi Narendra Parab
10	TYBT	39	Priya ravindra Pathak
11	TYBT	41	Abhishek Rajaram Randive
12	TYBT	43	Jyoti Narad Sahani
13	TYBT	44	Ekta Pravin Shukla
14	TYBT	45	Aakanksha shivshankar singh
15	TYBT	46	Mahee Singh
16	TYBT	47	Namita Singh
17	TYBT	48	Rahul Ashok Tiwari
18	TYBT	50	Priya Tripathi




Principal

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

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

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

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(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 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI II NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

List of students attended Virtual Field Trip to ACTREC

Sr. No.	Class	Roll No.	Name of the students
19	TYBT	51	Riddhi Vishwakarma
20	TYBT	52	Sujata Vishwakarma
21	TYBT	56	Shriya Surendra Yadav
22	TYBT	57	Aditi Koyande
23	TYBT	64	Isha Vishwakarma
24	TYBT	65	Shilpa Pathak
25	Msc I	01	Rushikesh Vilas Ambikar
26	Msc I	06	Pranali Pandurang Dhas
27	Msc I	16	Sneha Sharma
28	MSc II	1	Akashraj Agrahari
29	MSc II	3	Deepika Ganga
30	MSc II	4	Neha Gouda
31	MSc II	5	Rajesh Gound
32	MSc II	7	Rahul Gupta
33	MSc II	8	Sheha Ingle
34	MSc II	11	Jamuna Mudadi
35	MSc II	14	Miheer Pawaskar
36	MSc II	15	Vivian Philip
37	MSc II	16	Damini Shah



[Signature]
 RAMNIRANJAN JHUNJHUNWALA COLLEGE
 OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
 Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

2011: 'Best Teacher Award' by Government of Maharashtra 2013: DST-FIST 2014: DBT STAR College

2013 & 2014: 'Jagar Jaanvancha Award' by Govt. of Maharashtra 2016: ISO 14001:2015 2016: ISO 9001:2015 2017: ISO 27001:2013

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(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 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

List of students attended Virtual Field Trip to ACTREC

Sr. No.	Class	Roll No.	Name of the students
38	MSc II	19	Tulsi Singh
39	MSc II	20	Ashirwad Tiwari
40	MSc II	21	Anuradha Yadav



Principal
RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

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

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

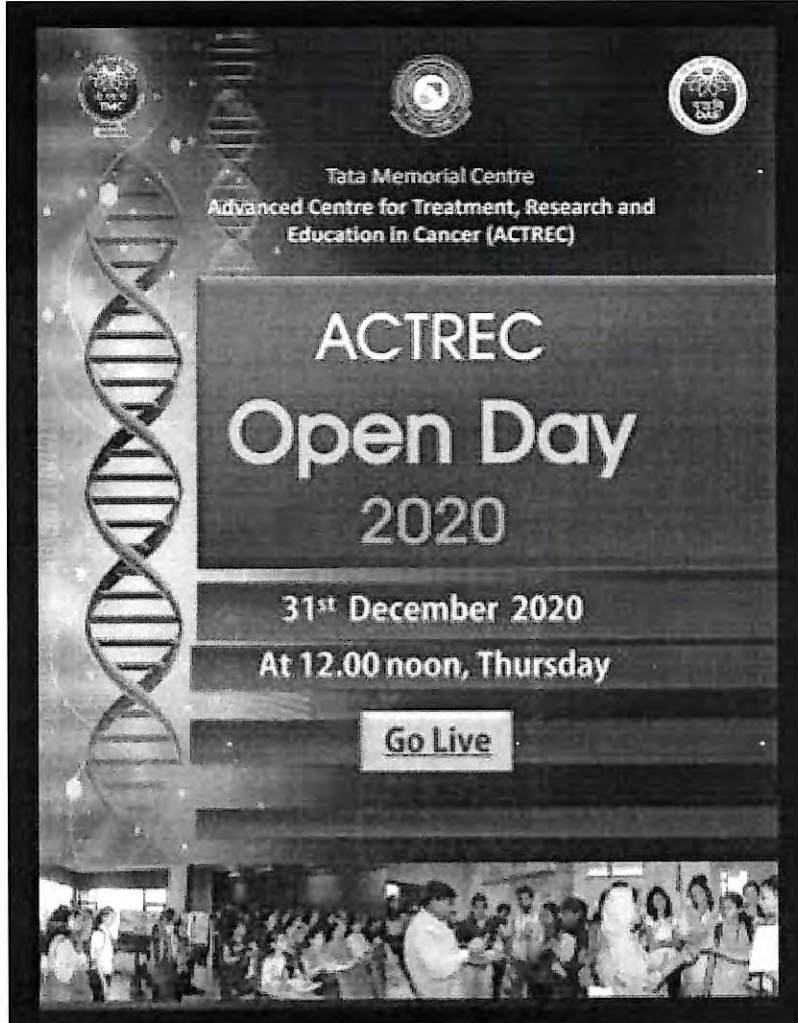
(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce)

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 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)



Link for Virtual Field Trip to ACTREC, Navi Mumbai; Biotechnology Department
31st December 2020



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

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

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

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)



R. J. COLLEGE of Arts, Science & Commerce (AUTONOMOUS)

(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 Fax No: +91 22 25150957

College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

Affiliated to UNIVERSITY OF MUMBAI || NAAC Re-Accredited 'A' Grade (CGPA: 3.50)

Hindi Vidya Prachar Samiti's

RAMNIRANJAN JHUNJHUNWALA COLLEGE OF ARTS, SCIENCE & COMMERCE

(AUTONOMOUS)

DEPARTMENT OF BIOTECHNOLOGY

CERTIFICATE OF APPRECIATION



This is to certify that Ms. SIDDHI NARENDRA PARAB of TYBT attended a virtual OPEN DAY organized by The Advanced Centre for Treatment, Research and Education in Cancer (ACTREC), Navi Mumbai on 31st December 2020.

Dr. Sucheta Golwalkar
Head, Department of Biotechnology



Dr. Himanshu Dawda
Principal

Copy of the Certificate of Participation in Virtual Field Trip to ACTREC, Navi Mumbai on 31st December 2020.



T/PRINCIPAL
RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400086, Maharashtra, INDIA

2019: Star College Status by DBT

2008: Best College by University of Mumbai 2010: IMC RBNQ Award 'Performance Excellence' for the year 2009

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

2018: Autonomous Status by University Grants Commission (No. F. 22-1/2018(AC) - 28.05.2018) & by University of Mumbai (No.Aff./ICD/18-19/440 - 08.06.2018)