

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

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)

Date: 15th April 2020

### NOTICE

### DEPARTMENT OF BIOTECHNOLOGY

# VALUE ADDED COURSE on CLINICAL RESEARCH

The Department of Biotechnology is conducting an online value added course on Clinical research from 30th April to 2nd May 2020 for TYBT & MSc students. Course will help Students to understand the various processes involved in Clinical Research.

Time: 11:30 am onwards

Mode: Online Platform: Zoom

> ID-813 3448 1742 Passcode-396512

Dr. Sucheta Golwalkar Department of Biotechnology AUTONOMOUS

Re-accredited

A' Grade

Dr. Himanshu Dawda
PiPrincipal
RAMNIRANJAN JHUN.HUNWALA COLLEGE
OF ARTS, SCIENCE & CONMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



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Poster of the online value added course on Clinical research conducted by The Biotechnology Department from 28th April to 2nd May 2020



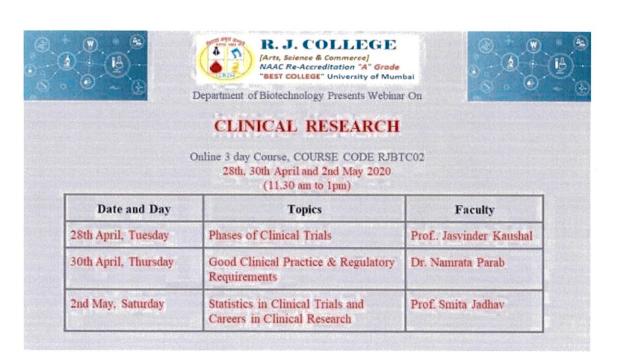




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Schedule of the online value added course on Clinical research conducted by The Biotechnology Department from 28th April to 2nd May 2020



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Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharaşhtra, INDIA.
Website: www.rjcollege.edu.in Email: rjcollege@rjcollege.edu.in Tel No: +91 22 25151763 Fax No: +91 22 25150957

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### **BROCHURE**



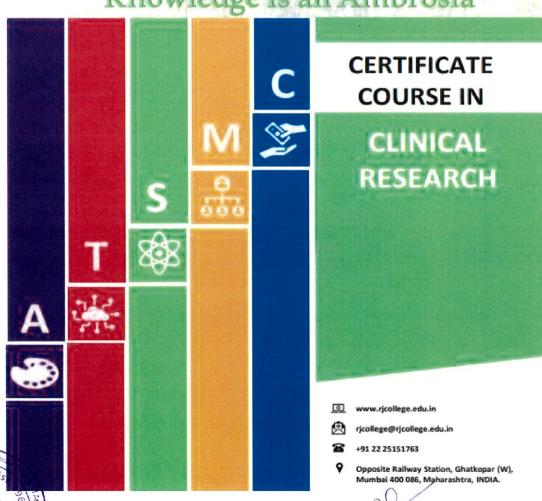
Hindi Vidya Prachar Samiti's

RAMNIRANJAN JHUNJHUNWALA COLLEGE (AUTONOMOUS)

(Also known as R. J. College of Arts, Science & Commerce as per UGC Notification)

Affiliated to UNIVERSITY OF MUMBAI II Recognized by UGC under 2f & 12B
NAAC Accredited 'A GRADE' with CGPA 3.50

# Knowledge is all Ambrosia



PRINCIPAL
RAMNIRANJAN JHUNJHUNWALA COLLEGE
OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)
Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA
2019: Star College Status by DBT



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### CERTIFICATE COURSE IN CLINICAL RESEARCH

SOUT US

Hindi Vidya Prachar Samiti was incepted on the auspicious day of Shri Krishna Janmashtami, 15th August 1938. A brain child of a visionary Late Shri Nandkishore Singh Jairamji, samiti was established with the objectives of catering to the educational needs of the Hindi speaking community. Ramniranjan Jhunjhunwala College came into existence in 1963, enabling a larger section of the society to take advantage of the facilities provided for higher education.

From 1999-2000 the College has added a number of self-financing courses like B.M.S., B.B.I., B.Sc. in Computer Science, Information Technology, Biotechnology, M.Sc. in Computer Science, Biotechnology and Information Technology as well as add on courses, which further hone the special skills of the students.

The college has been reaccredited with "A" Grade by NAAC in 2014 with a CGPA 3.50 and received the Best College Award (2007-2008) of the University of Mumbai. The College has been bestowed with IMC "Ramkrishna Bajaj Performance Excellence Trophy", 2010.

The Former Principal of the college was awarded "Best Teacher" by Government of Maharashtra in 2011.

Government of Maharashtra conferred the college with "JAAGAR JAANIVANCHA" (First in Mumbai Suburban- in 2013 and Second in Mumbai Suburban- in 2014) for safety of girls.

Course Code: RJBTCR

Duration: 30 hours

Credits: 02

ARNING

After completion of the course student will be able to-

- Gain knowledge and develop a patient-centric approach towards conducting & designing of the trials.
- Develop SOPs, conduct trials under ethical organisations related to CRO's.
- Understand the organisational structure of Clinical Research Organizations.



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### CERTIFICATE COURSE IN CLINICAL RESEARCH



Unit I	Introduction to Clinical Studies, Standard Operating Procedures		
Unit II	Phases in Clinical Trials		
Unit III	ICH-GCP Guidelines		
Unit IV	Role of CRO and Clinical data management (CDM)		



Continuous: Theory and group discussions/quiz will be held after every session.

MEDIUM OF INSTRUCTION English





# WHO SHOULD DO IT?

Any UG or PG student of Biological Science.

PRINCIPAL

2019: Star College Startis by PB中), Mumbai-400 086, Maharashtra, INDIA

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 2008: Best College by University of Mumbai



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### REPORT

Date: 30th April to 2nd May 2020

Venue: Zoom Platform

Resource Person: Prof. Jasvinder Kaushal, Dr. Namrata Parab & Prof. Smita Jadhav

Students benefited: TYBT, MSc I and MSc II students

Number of students registered: 80

Number of Students completed the course: 77

The Biotechnology Department conducted a value added course on Clinical research on Zoom platform. Sessions were taken by Prof. Jasvinder Kaushal, Dr. Namrata Parab & Prof. Smita Jadhav from 30th April to 2nd May 2020. Course helped Students to understand the various processes involved in Clinical Research, such as Drug development and Preclinical studies, Elements and Phases of Clinical trials, Regulatory authorities and statistics in Clinical trials. Students were motivated to read in detail about the current trials and rekindle in them scientific thinking. Participants were encouraged to reciprocate about the acquired knowledge by answering a quiz.



PRINCTPAL

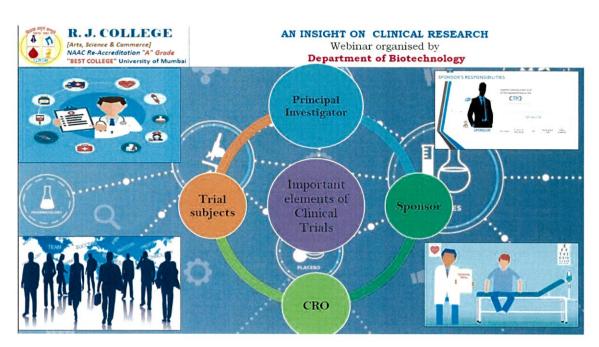
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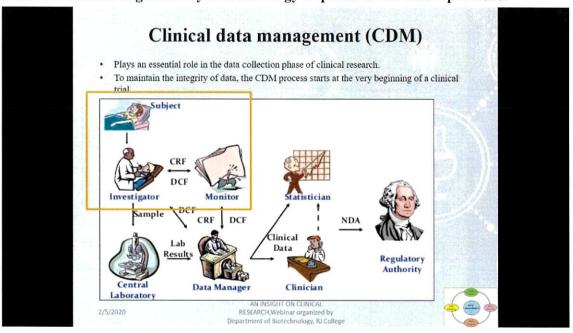
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Screenshot of session I conducted by Prof. Jasvinder Kaur of value added course on Clinical Research organized by Biotechnology Department on 28th April 2020.



Screenshot of session III conducted by Prof. Smita Jadhav of value added course on Clinical Research organized by Biotechnology Department on 2nd May 2020.

College of

AUTONOMOUS NAAC

Re-accredited

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University of Mumbai 2010: IMC RBNQ Award Performance Excellence' for the year 2009



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Sr. No.	Class	Roll No.	Name of the student
1	T.Y.B.Sc Biotechnology	11	Aaradhana Gupta
2	T.Y.B.Sc Biotechnology	41	Abhishekh Tiwari
3	T.Y.B.Sc Biotechnology	26	Akansha Mishra
4	T.Y.B.Sc Biotechnology	40	Aman Santosh Tiwari
5	T.Y.B.Sc Biotechnology	23	Amisha Kumar
6	T.Y.B.Sc Biotechnology	27	Aniket Mourya
7	T.Y.B.Sc Biotechnology	15	Archana Jaiswar
8	T.Y.B.Sc Biotechnology	3	Arhama Ansari
9	T.Y.B.Sc Biotechnology	16	Bhumika Harish Joshi
10	T.Y.B.Sc Biotechnology	31	Dhanashree Patil
11	T.Y.B.Sc Biotechnology	50	Dishant Yadav
12	T.Y.B.Sc Biotechnology	19	Divya Kesarwani
13	T.Y.B.Sc Biotechnology	38	Harshada Shinde
14	T.Y.B.Sc Biotechnology	44	Ishita Vast
15	T.Y.B.Sc Biotechnology	17	Janhavi Kamble
16	T.Y.B.Sc Biotechnology	39	Kamakshi Singh
17	T.Y.B.Sc Biotechnology	34	Ketaki Rane
18	T.Y.B.Sc Biotechnology	1	Lydia Mathew
19	T.Y.B.Sc Biotechnology	35	Manali Sawant
20	T.Y.B.Sc Biotechnology	6	Mrityunjay Dubey
21	T.Y.B.Sc Biotechnology	43	Nilay Upadhyay
22	T.Y.B.Sc Biotechnology	8	Niraj Gidye
23	T.Y.B.Sc Biotechnology	20	Noor Saba Khan
24	T.Y.B.Sc Biotechnology	49	Priyanka Yadav
25	T.Y.B.Sc Biotechnology	53	Ram Kumar
26	T.Y.B.Sc Biotechnology	36	Ramsha Shaikh
27	T.Y.B.Sc Biotechnology	48	Ratnesh Yadav
28	T.Y.B.Sc Biotechnology	24	Rituja Mahanty
29	T.Y.B.Sc Biotechnology	12	Rupali Hadwale
30	T.Y.B.Sc Biotechnology	21	Saima Khan
31	T.Y.B.Sc Biotechnology	13	Sampada Jadhav
32	T.Y.B.Sc Biotechnology	5	Samruddhi Dhuri
33	T.Y.B.Sc Biotechnology	45	Sanober Waghoo
34	T.Y.B.Sc Biotechnology	42	Shraddha Tiwari
35	T.Y.B.Sc Biotechnology	51	Sneha Yadav
36	T.Y.B.Sc Biotechnology	22	Swamini Kolekar
37	T.Y.B.Sc Biotechnology	33	Swapnali Rabse
38	T.Y.B.Sc Biotechnology	28	Tejal Naik
39	T.Y.B.Sc Biotechnology	14	Tulja Jadhav
40	T.Y.B.Sc Biotechnology	18	Usha Kawle

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List	List of students completed value added course on Clinical Research				
Sr. No.	Class	Roll No.	Name of the student		
41	T.Y.B.Sc Biotechnology	32	Vaishnavi Powale		
42	M.Sc - I Biotechnology	19	Neha Gouda		
43	M.Sc - I Biotechnology	18	Tulsi Singh		
44	M.Sc - I Biotechnology	3	Jamuna Mudadi		
45	M.Sc - I Biotechnology	13	Anuradha Yadav		
46	M.Sc - I Biotechnology	5	Zubiya Shaikh		
47	M.Sc - I Biotechnology	15	Rahul Singh		
48	M.Sc - I Biotechnology	6	Damini Shah		
49	M.Sc - I Biotechnology	7	Rahul Gupta		
50	M.Sc - I Biotechnology	24	Vivian Philip		
51	M.Sc - I Biotechnology	25	Shilpa Jeswani		
52	M.Sc - I Biotechnology	4	Miheer Pawaskar		
53	M.Sc - I Biotechnology	14	Priyanka Gupta		
54	M.Sc - I Biotechnology	21	Akashraj R. Agrahari		
55	M.Sc - I Biotechnology	1	Rajesh Gound		
56	M.Sc - I Biotechnology	11	Himadri Yadav		
57	M.Sc - I Biotechnology	16	Ashirwad Tiwari		
58	M.Sc - I Biotechnology	20	Nisha Kamble		
59	M.Sc - I Biotechnology	26	Pruthanka Patil		
60	M.Sc - II Biotechnology	10	Roshni Putta		
61	M.Sc - II Biotechnology	18	Ankita Yadav		
62	M.Sc - II Biotechnology	17	Pratiksha Thube		
63	M.Sc - II Biotechnology	11	Aishwarya Raje		
64	M.Sc - II Biotechnology	4	Pradnya Kolte		
65	M.Sc - II Biotechnology	6	Reena Mane		
66	M.Sc - II Biotechnology	19	Poonam Yadav		
67	M.Sc - II Biotechnology	9	Utkarsha Patil		
68	M.Sc - II Biotechnology	20	Akanksha Mishra		
69	M.Sc - II Biotechnology	16	Anjana Singh		
70	M.Sc - II Biotechnology	3	Puja Gupta		
71	M.Sc - II Biotechnology	8	Vaishnavi Parab		
72	M.Sc - II Biotechnology	7	Pranita Mondkar		
73	M.Sc - II Biotechnology	2	Abhilasha Dubey		
74	M.Sc - II Biotechnology	1	Shafeen Azmi		
75	M.Sc - II Biotechnology	5	Komal Kurade		
76	M.Sc - II Biotechnology	15	Uzma Shaikh		
77	M.Sc - II Biotechnology	14	Umme Aiman Shaikh		



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**Department of Biotechnology** 

### **DBT STAR COLLEGE ACTIVITY**

### **Certificate of Participation**

This is to certify that

Aaradhana Gupta

T.Y.B.Sc Biotechnology

has successfully completed the Webinar Course on

AN INSIGHT ON CLINICAL RESEARCH

conducted online from 28th April to 2nd May 2020 and has secured O Grade.

Dr. Suchete Golwalkar Head, Department of Biotechnology

Dr. Himanshu Dawda In-charge Principal

Certificate ID: RJBTC02-02052020-01

Copy of the certificate awarded to participants on completion of a value added course on Clinical research conducted by Biotechnology Department from 30th April to 2nd May 2020.



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