



# 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

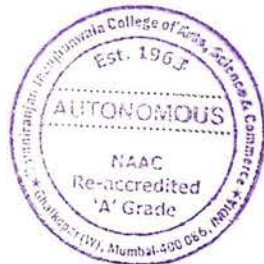
College is recognized under Section 2(f) & 12(B) of the UGC Act, 1956

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

## Awards won by teachers and students for research/Innovation

2018-2019

Title	Name of the awardee	Awarding Agency	Date and Category
KS Krishnan CUBE Student-Mentor Award	Lydia Mathew, Ram Kumar, Sonali Chaurasiya, Priyanka Yadav and Amisha Kumar	HBSCSE	2019, Research
D D Kosabi Young Scientist Award for her contribution to Colloborative Undergraduate	Ms Lydia Mathew	HBCSE	2019, Research
Gold Medal Avishkar University level	Ms Sucheta Joshi ( teacher)	University of Mumbai	29/1/2018 , Research
Gold Medal Avishkar University level	Ms Susmita Gudulkar ( Student)	University of Mumbai	29/1/2018 , Research
Overall Championship (first rank) in Humnaities Fine Arts, Languages in 13 <sup>th</sup> Avishkar Research Convention.	Ramniranjan Jhunjhunwala College	University of Mumbai	26/7/2019, Research



*Ushu*  
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)



# Collaboratively Understanding Biology Education (CUBE)

## KS Krishnan CUBE Student-Mentor Award

KS Krishnan CUBE Award 2019 is conferred on the following CUBE members for their exemplary contribution to collaborative research,

Bivas Nag	St. Xavier's College, Mumbai University
Ritik Baviskar	Elphinstone College, Mumbai University
Vaibhavi Bhanushali	Elphinstone College, Mumbai University
Lydia Mathew	RJ College, Mumbai University
Ram Kumar	RJ College, Mumbai University
Sonali Chaurasiya	RJ College, Mumbai University
Priyanka Yadav	RJ College, Mumbai University
Amisha Kumar	RJ College, Mumbai University

Prof. M. C. Arunan  
Coordinator, CUBE

Certified as  
TRUE COPY

Principal  
Rameshwarji Jharkhandwale College,  
Chackopar (W), Mumbai-400055

Prof. Nagarjuna G.  
Coordinator, metaStudio





A metaStudio.org Initiative

# Collaborative Undergraduate Biology Education (CUBE)

## D D Kosambi Young Scientist Award


D D Kosambi Young Scientist Award 2019 is conferred on the following CUBE members for their exemplary contribution to collaborative undergraduate research:


Lydia Mathew  
Varathi Pillai  
Shradha Sonawane  
Uday Kumar  
Anagha Nair  
Arjun Udapa  
Kabeer Nadkarni  
Bivas Nag  
Neelakshi Sinha  
Harshali Dagade  
Rachel Tirkey  
Mandar Chavan

R. Jhunjhunwala College, Mumbai  
Smt. CHM college, Ulhasnagar  
Elphinstone College, Mumbai  
K.J. Somaiya College, Mumbai  
SIES College, Mumbai  
St. Xaviers College, Mumbai  
St. Xaviers College, Mumbai  
St. Xaviers College, Mumbai  
Elphinstone College, Mumbai  
Elphinstone College, Mumbai  
Shyama Prasad Mukherjee University, Ranchi  
MVLU college, Mumbai

Ritam Das  
Deven Panchal  
Aparva Ghare  
Kanishka Parashar  
Pooja Dabholkar  
Vaibhavi Bhanushali  
Ritik Baviskar  
Rupesh Brid  
Abhishek Suryawanshi  
Sejal Tiwari  
Niyati Sevak  
Mann Masih Beck

AND College, Delhi  
Elphinstone College, Mumbai  
Elphinstone College, Mumbai  
Dyal Singh College, Mumbai  
Elphinstone College, Mumbai  
Elphinstone College, Mumbai  
Elphinstone College, Mumbai  
Bhavan's College, Mumbai  
Bhavan's College, Mumbai  
Bhavan's College, Mumbai  
Bhavan's College, Mumbai  
Shyama Prasad Mukherjee University, Ranchi.

  
Prof. M. C. Arunan  
Coordinator, CUBE

  
Prof. Nagarjuna G.  
Coordinator, metaStudio

Homi Bhabha Centre for Science Education  
Tata Institute of Fundamental Research

**Certified as  
TRUE COPY**

  
Principal

Ramniranjan Jhunjhunwala College,  
Chhatrapati (W) Mankhurd, Mumbai.

University of Mumbai



DEPARTMENT OF  
STUDENTS' DEVELOPMENT



## Certificate of Participation

This is to Certify that **Ms. Joshi Sucheta Vinayak** of **Hvps Ramniranjan Jhunjhunwala College (autonomous)** Participated and Presented a Research Project Titled **Viability of tourism in Sindhudurg district: A case study of select hotels and Bed and Breakfast units in Humanities, Languages and Fine Arts Category and TH Level at the Final Round (University Level) of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19** held at **Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomul Science College, Bandra, Mumbai (National College, Bandra)** on **December 29, 2018**



**DR. (MRS.) MINAKSHI GURAV**

CONVENER

Avishkar Rearch Convention,  
University of Mumbai

**DR. SIDDHIVINAYAK BARVE**

OSD

Avishkar Rearch Convention,  
University of Mumbai

**Dr. Sunil Patil**

DIRECTOR

Department of Students' Development,  
University of Mumbai

**Certified as  
TRUE COPY**

**Principal**

**Ramniranjan Jhunjhunwala College,  
Ghatkopar (W), Mumbai-400086.**

December 29, 2018  
Bandra, Mumbai







**GONDWANA UNIVERSITY, GADCHIROLI**



**AVISHKAR**  
13<sup>th</sup> Maharashtra State 2018  
**Inter-University Research Convention**

**January 15 to 18, 2019**

**Certificate**

This is to certify that  
Gudulkar Susmita Shridhar

has participated and presented the reasearch work in the theme area

PG

under the category of

Pure Science

representing the

University of Mumbai, Mumbai

in the Inter-University Research Convention

**Avishkar-2018** organised by

Gondwana University, Gadchiroli during January 15 to 18, 2019.

He/She has received the **FIRST** prize.

**Dr. Ishwar S. Mohurley**

Registrar

Gondwana University, Gadchiroli



**Dr. Chandrashekhar V. Bhusari**

Pro-Vice-Chancellor

Gondwana University, Gadchiroli

**Certified as  
TRUE COPY**

**Principal**  
Ramniranjan Jhunjhunwala College,  
Ghatkopar (W), Mumbai-400086.



University of Mumbai



DEPARTMENT OF  
STUDENTS' DEVELOPMENT

13<sup>th</sup> Inter-Collegiate/  
Institute/Department



**Avishkar**  
Research Convention: 2018-19  
(University Level Research Project Competition)

## Certificate of Merit

This is to Certify that Ms. Gudulkar Susmita Shridhar of Hbps Ramniranjan Jhunjhunwala College (autonomous) Participated and Presented a Research Project Titled Preliminary validation of some plants for lithotropic activity in Pure Sciences Category and PG Level and Secured SECOND Rank at the Final Round (University Level) of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomul Science College, Bandra, Mumbai (National College, Bandra) on December 29, 2018



**DR. (MRS.) MINAKSHI GURAV**

CONVENER

Avishkar Research Convention,  
University of Mumbai

**DR. SIDDHIVINAYAK BARVE**

OSD

Avishkar Research Convention,  
University of Mumbai

**Dr. Sunil Patil**

DIRECTOR

Department of Students' Development,  
University of Mumbai

**Certified as  
TRUE COPY**

**Principal**

**Ramniranjan Jhunjhunwala College,  
Ghatkopar (W), Mumbai-400086.**

December 29, 2018

Bandra, Mumbai





University of Mumbai



DEPARTMENT OF  
STUDENTS' DEVELOPMENT

13<sup>th</sup> Inter-Collegiate/  
Institute/Department



## Certificate of Merit

This is to Certify that Dr Usha Mukundan of Hysp Ramniranjan Jhunjhunwala College (autonomous) has guided a Research Project Titled Preliminary validation of some plants for lithotropic activity in Pure Sciences Category and PG Level and Secured SECOND Rank at the Final Round (University Level) of 13th Inter-Collegiate / Institute / Department Avishkar Research Convention: 2018-19 held at Rishi Dayaram and Seth Hassaram National College and Seth Wassiamull Assomul Science College, Bandra, Mumbai (National College, Bandra) on December 29, 2018



DR. (MRS.) MINAKSHI GURAV

CONVENER

Avishkar Research Convention,  
University of Mumbai

DR. SIDDHIVINAYAK BARVE

OSD

Avishkar Research Convention,  
University of Mumbai

Dr. Sunil Patil

DIRECTOR

Department of Students' Development,  
University of Mumbai

**Certified as  
TRUE COPY**

Principal

Ramniranjan Jhunjhunwala College,  
December 29, 2018 Ghatkopar (W), Mumbai-400086.  
Bandra, Mumbai



Xerox  
23



University of Mumbai  
Department of Students' Development

13th Inter-Collegiate/Institute/Department Avishkar  
Research Convention  
AY-2018-19

College: Hindi Vidya Prachar Samiti's College of Law, Ghatkopar (CODE: 2-13)  
( Zone: Mumbai-2 )

Consolidated Entry Form-II (for Registration of Research Project)

Category: Humanities, Languages and Fine Arts

Level: UG

Sr.No	Project Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
1	Toilet-The Pivotal Necessity Of Hygienic India	Yadav Suraj Subhash (Presenter)	09/06/1998	Ty.b.com	B	305	2016016400880301
2	Historical Study of Pearl Trade in India	Sawant Latika Suresh	21/11/1999	Syba	C	404	2017016401540874
3	Historical Study of Pearl Trade in India	Shetty Esha Suraj (Presenter)	01/09/1999	Syba	B	232	201716401537775

Latika  
Shetty

Level: TH

Sr.No	Project Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
4	Viability of tourism in Sindhudurg district: A case study of select hotels and Bed and Breakfast units	Joshi Sucheta Vinayak (Presenter)	31/12/1974	-	-	-	06/23/11/2016
5	Making of Suburban Mumbai: A Historical Perspective	Nagtilak Snehal Bhagwan (Presenter)	24/10/1987	-	-	-	83/8-7-2013

Category: Commerce, Management and Law

Level: TH



Sr.No	Project Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
6	Role of MIDC in Industrial development of Ambernath Badlapur Region	Podoli Laxmi Raghunath (Presenter)	26/04/1987	-	-	-	66/23-11-2016

Certified as TRUE COPY

Principal

Ramniranjan Junjunwala College,  
Ghatkopar (W), Mumbai-400086.





University of Mumbai  
Department of Students' Development

**13th Inter-Collegiate/Institute/Department Avishkar  
Research Convention  
AY-2018-19**

College: Hindi Vidya Prachar Samiti's College of Law, Ghatkopar (CODE: 2-13)  
( Zone: Mumbai-2 )

**Consolidated Entry Form-II (for Registration of Research Project)**

7	Efficacy of Social Media as a Tool for Brand Engagement: A Consumer Perspective	Karia Purvi Prashant (Presenter)	08/08/1978	-	-	-	73/02-12-2017
---	---	----------------------------------	------------	---	---	---	---------------

**Category: Pure Sciences**

**Level: UG**

Sr.No	Project Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
8	STUDIES OF POPPY MORPHINE	Khan Suraiyya khatoon Hafizur rehman (Presenter)	07/05/1999	Sy.b.sc	C	530	2017016401965176
9	Cost efficient method for the measurement of the speed of light.	Syed Faraz mohd mehdi S m ghulam haider (Presenter)	16/12/1998	T.y.b.sc	B	215	2016016402219943
10	Seedlings as a power food.	Khan Sadaf muskan Mohammed ahmed (Presenter)	14/10/1997	Ty.b.sc	C	515	20160164022221643
11	Bird Eggshell : A Scope For Heavy Metal Bioremediation.	Maurya Abhishek kumar Premchandra (Presenter)	08/07/2000	S. y. b. s	C	625	2017016401965555
12	Commercial Hair Products And Effect On Keratin: A Comparative Study.	Mishra Rishabh Rajesh (Presenter)	11/02/1999	T. y. b. s	C	629	201601640223032
	Commercial Hair Products And Effect On Keratin: A Comparative Study.	Nayak Ankit Hridayanand	26/12/1998	T. y. b. s	C	632	201601640220463

**Certified as  
TRUE COPY**

**Principal**

**Ramniranjan Jhunjhunwala College,  
Ghatkopar (W), Mumbai-400086.**



University of Mumbai  
Department of Students' Development

13th Inter-Collegiate/Institute/Department Avishkar  
Research Convention  
AY-2018-19

College: Hindi Vidya Prachar Samiti's College of Law, Ghatkopar (CODE: 2-13)  
( Zone: Mumbai-2 )

Consolidated Entry Form-II (for Registration of Research Project)

14	Commercial Hair Products And Effect On Keratin: A Comparative Study.	Yadav Vandana Pyarelal	09/09/1998	T. y. b. s	C	651	2016016402221176 <i>Vandana</i>
----	--	------------------------	------------	------------	---	-----	------------------------------------

Level: PG

Sr.No	Project Title	Name	DOB	Class	Division	Roll No	PRN/PG Registration No.
15	Preliminary validation of some plants for lithotropic activity	Gudulkar Susmita Shridhar (Presenter)	02/10/1997	Master of	B	04	2015016401832872 <i>Susmita</i>
16	Production of biofuel by cellulose digesters	Khatri Farida Abdullatif (Presenter)	23/12/1991	M.sc biote	-	-	59/22-09-2015 <i>for sec of walke</i>

The information given above is authentic and correct as per our record

*[Signature]*  
Teacher Coordinator

Date: 15.12.2018

Place: R J college Ghatkopar



*[Signature]*  
Principal  
RAMNIRANJAN JHUNJHUNWALA COLLEGE  
GHATKOPAR, MUMBAI-400 086.



Certified as  
TRUE COPY

*[Signature]*  
Principal  
Ramniranjan Jhunjhunwala College,  
Ghatkopar (W), Mumbai-400086.





University of Mumbai  
Department of Students' Development

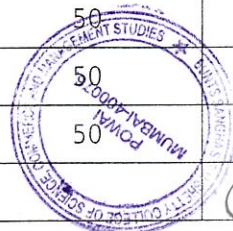
**13th Inter-Collegiate/Institute/Department Avishkar  
Research Convention  
AY-2018-19**

College: Hindi Vidya Prachar Samiti's College of Law, Ghatkopar  
(CODE: 2-13)  
Zone: Mumbai-2  
**Consolidated Entry Form-I (for Research Project Fees)**

Sr.No	Category	Level	No. of Research Projects	Total No. of Participants	Entry Fees per Research Project	Amount
1	Humanities, Languages and Fine Arts	UG	2	3	50	100
		PG			50	0
		PPG			50	0
		TH	2	2	50	100
2	Commerce, Management and Law	UG			50	0
		PG			50	0
		PPG			50	0
		TH	2	2	50	100
3	Pure Sciences	UG	5	7	50	250
		PG	2	2	50	100
		PPG			50	0
		TH			50	0
4	Agriculture and Animal Husbandry	UG			50	0
		PG			50	0
		PPG			50	0
		TH			50	0
5	Engineering and Technology	UG			50	0
		PG			50	0
		PPG			50	0
		TH			50	0
	Medicine and Pharmacy	UG			50	0
		PG			50	0
		PPG			50	0
		TH			50	0
Grand Total			13	16		650

Certified as  
TRUE COPY

Principal



650

University of Mumbai



DEPARTMENT OF  
STUDENTS' DEVELOPMENT

## *Certificate of Merit*

This is to certify that **HVPS Ramniranjan Jhunjhunwala College (Autonomous), Ghatkopar, Mumbai** affiliated to the University of Mumbai has been awarded an '**Overall Championship (First Rank)**' in **Humanities, Languages and Fine Art Category** in the 13<sup>th</sup> Inter-Collegiate / Institute / Department Avishkar Research Convention organized by Department of Students' Development, University of Mumbai for the academic year 2018-2019.



**DR. SUNIL PATIL**

I/c DIRECTOR

Department of Students' Development,  
University of Mumbai

**PROF. SUHAS PEDNEKAR**

VICE-CHANCELLOR

University of Mumbai

Place: Mumbai  
Date: July 23, 2019

**Certified as  
TRUE COPY**

**Principal**  
Ramniranjan Jhunjhunwala College,  
Ghatkopar (W), Mumbai-400086.