



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)

29TH July, 2020

NOTICE

Experiments in Biological Sciences

This lecture will be delivered online on 3rd August 2020 on Zoom platform to create awareness about the trends and technology during Lockdown, when the laboratories are not open how experiments can be conducted virtually or in home lab will be discussed. Student staff from our college and other colleges are invited to join the session and benefit from the expertise of Dr. Rekha Vartak. The session will also be streamed Live on YouTube.


PRINCIPAL




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

R. J. COLLEGE OF ARTS, SCIENCE & COMMERCE (AUTONOMOUS)

Opposite Ghatkopar Railway Station, Ghatkopar (W), Mumbai 400 086.

in association with

Association of Teachers in Biological Sciences (ATBS)

DBT Star College Status and Star College Activity

RJC Popular Lecture Series 2.6:

Experiments in Biological Sciences

Dr Rekha Vartak, Scientist, HBCSE

Areas of work:

1. Developing challenging theoretical problems in biology.
2. Developing challenging experimental problems in biology.
3. Conduct biology teachers' nurture programmes.
4. Conduct undergraduate students' nurture programmes.
5. Academic and organisational co-ordination of National Biology Olympiad programme.
6. Academic co-ordinator of the 19th International Biology Olympiad (IBO) held at HBCSE from July 13th to July 20th, 2008.
7. Member of Core Organising Committee of the 19th International Biology Olympiad (IBO) held at HBCSE from July 13th to July 20th, 2008.

Representation at the International Biology Olympiad (IBO): Went as a team leader with the Indian students for:

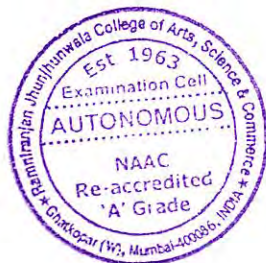
1. 13th IBO - 2002: Riga, Latvia.
2. 14th IBO - 2003: Minsk, Belarus
3. 15th IBO - 2004: Brisbane, Australia
4. 18th IBO - 2007: Saskatoon, Canada
5. 21st IBO - 2010: Changwon, Korea
6. 24th IBO - 2013: Bern, Switzerland
7. 25th IBO - 2014: Bali, Indonesia
8. 26th IBO - 2015: Aarhus, Denmark
9. 27th IBO - 2016: Hanoi, Vietnam
10. 30th IBO - 2019: Szeged, Hungary



3rd Aug, 2020 (Monday)

3.00 pm

Zoom Platform & Live on YouTube: <https://youtu.be/YEccrZ3yv7c>



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 Janivancha 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)



ASSOCIATION OF TEACHERS IN BIOLOGICAL SCIENCES (ATBS)

Regd. : Maharashtra State, Mumbai, 2030 2010 (G.B.B.S.D.)
C/o Homi Bhabha Centre for Science Education, Tata Institute of
Fundamental Research, V. N. Purav Marg, Mankhurd, Mumbai - 400 088
E-mail - iatbsmum@gmail.com

Ref. No. 01/18


Date: 18.06.2018

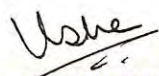
Letter of Collaboration

The Association of Teachers in Biological Sciences was established in 2006 with the aim to promote excellence in the field of Biological sciences by bringing together teachers who are life long learners. It is our privilege to associate with Hindi Vidya Prachar Samiti's Ramniranjan Jhunjhunwala College this collaboration will be initially for a period of five years from 2018 to 2023 and shall extend further on mutual interest.

The Collaboration would be to conduct following activities but need not be restricted only to these any activity for the promotion of science is welcome.

1. To conduct workshop for members of teaching, non teaching staff and students
 2. To organise exhibitions for promotion of scientific temperament among school children and general public
 3. To organise career guidance sessions.
 4. To organise field trips to create awareness on biodiversity and its conservation
 5. To organise guest lectures by eminent scientists for creating awareness on recent trends in technology and thrust areas
 6. To organise seminars/ conferences
 7. To conduct interactive sessions with scientist
 8. Any other activity on mutual consent
- There will be no financial obligation on either side for any of these activities and all activities will be conducted on mutually agreeable terms


18/6/18
Dr. P. G. Kale
General Secretary
A T B S, Mumbai


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



ASSOCIATION OF TEACHERS IN BIOLOGICAL SCIENCES (ATBS)

Regd. : Maharashtra State, Mumbai, 2030 2010 (G.B.B.S.D.)
C/o Homi Bhabha Centre for Science Education, Tata Institute of
Fundamental Research, V. N. Purav Marg, Mankhurd, Mumbai - 400 088
E-mail - iatbsmum@gmail.com

Ref. No. 01/18

Date : 18-06-2018

Letter of Collaboration

The Association of Teachers in Biological Sciences was established in 2006 with the aim to promote excellence in the field of Biological sciences by bringing together teachers who are life long learners. It is our privilege to associate with Hindi Vidya Prachar Samiti's Ramniranjan Jhunhunwala College this collaboration will be initially for a period of five years from 2018 to 2023 and shall extend further on mutual interest.

The Collaboration would be to conduct following activities but need not be restricted only to these any activity for the promotion of science is welcome.

1. To conduct workshop for members of teaching, non teaching staff and students
2. To organise exhibitions for promotion of scientific temperament among school children and general public
3. To organise career guidance sessions.
4. To organise field trips to create awareness on biodiversity and its conservation
5. To organise guest lectures by eminent scientists for creating awareness on recent trends in technology and thrust areas
6. To organise seminars/ conferences
7. To conduct interactive sessions with scientist
8. Any other activity on mutual consent

There will be no financial obligation on either side for any of these activities and all activities will be conducted on mutually agreeable terms


Dr. P. G. Kale

General Secretary
A T B S, Mumbai.


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

Rekha Vartak

Text:



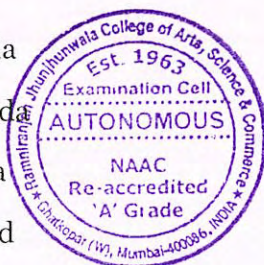
Current position: Associate Professor 'G'

Areas of work:

1. Developing challenging theoretical problems in biology.
2. Developing challenging experimental problems in biology.
3. Conduct biology teachers' nurture programmes.
4. Conduct undergraduate students' nurture programmes.
5. Academic and organisational co-ordination of National Biology Olympiad programme.
6. Academic co-ordinator of the 19th International Biology Olympiad (IBO) held at HBCSE from July 13th to July 20th, 2008.
7. Member of Core Organising Committee of the 19th International Biology Olympiad (IBO) held at HBCSE from July 13th to July 20th, 2008.

Representation at the International Biology Olympiad (IBO): Went as a team leader with the Indian students for:

1. 13th IBO- 2002: Riga, Latvia.
2. 14th IBO- 2003: Minsk, Belarus
3. 15th IBO- 2004: Brisbane, Australia
4. 18th IBO – 2007: Saskatoon, Canada
5. 21st IBO – 2010: Changwon, Korea
6. 24th IBO – 2013: Bern, Switzerland
7. 25th IBO – 2014: Bali, Indonesia




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

8. 26th IBO – 2015: Aarhus, Denmark
9. 27th IBO – 2016: Hanoi, Vietnam
10. 30th IBO – 2019: Szeged, Hungary

Publications:

1. Chromatography- An Educational Tool. Resonance 6(2001) 83-91.
2. Photosynthesis in plants with non-green leaves: Journal of Biological Education, Volume 40 Number 4, Autumn 2006.
3. Vartak, R., Ronad A., Nath B. B. (2019). Teaching the Vertebrate Skeletal Systems with Cast and Models Avoiding Animal Dissection. Asian Journal of Biology Education, ISSN 1447-0209, Volume 11, 14- 18.
4. Kulkarni A. Vartak R. (2019) "A module integrating conventional teaching and student centered approach for critical reading of scientific literature". Journal- Biochemistry and Molecular Biology Education. First published: 21 June 2019.
5. Vartak, R., Ronad, A. and Ghanekar, V. (2013) Enzyme Assay: An Investigative Approach to Enhance Science Process Skills, Journal of Biological Education, Vol. 47, No. 4, 253 – 257.
6. Rambhadur P. Subedi, Rekha R Vartak, Purushottam G. Kale. Modulation of oxidative stress by abhrakbhasma in Drosophila melanogaster. Asian Journal of Pharmaceutical and Clinical Research, 2018, 11(5):247-53.

Technical Reports:

1. Challenging Questions in Biology (Theory). Technical Report series No.1 (2001-02), HBCSE.
2. Innovative Experiments in biology. Technical Report series No. 2(2001-02), HBCSE.
3. The National and International Biology Olympiads- Analysis of students' participation and performance. Technical Report series No.(2001-02), HBCSE.
4. "Theoretical Problem Designed for National Biology Olympiads 2004-2007".
5. "Experimental Problem Designed for National Biology Olympiads 2004-2007".

Popular science articles: Two Science Fictions were awarded prizes by Marathi Vidyan Parishad at state level competition.

1. "Ladha": 1st Prize, Year: 1999. (published in Marathi Vidyan Patrika, May 2000).
2. "Aghatit". 2nd Prize, Year: 1998.




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

3. "Ghode Aajari Ka Padtat?" : Marathi Vidnyan Parishad Patrika (April 2004 issue).
4. " Bird Flu Kasa Hoto?"- Marathi Vidyan Parishad Patrika (March 2004 issue).

See Biology Olympiads

Biology Education

Publications:

Thesis advisor of:

Course Coordinator:



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



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)

REPORT

REPORT OF THE LECTURE UNDER R J C LECTURE SERIES CAPABILITY DEVELOPMENT AND SKILL ENHANCEMENT OF STUDENTS (AWARENESS OF TRENDS IN TECHNOLOGY)

Experiments in Biological Sciences

BY DR REKHA VARTAK

Dr. Rekha Vartak discussed about the experiments which can be conducted by using tools available online or simulations or small experiments can be conducted in home lab. This has motivated the staff and students to continue doing practicals even though visit to the institution was not possible during to lockdown.

She also mentioned about designing tasks to trigger the imagination of students


PRINCIPAL




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)

STUDENTS ATTENDANCE SHEET

Guest Lecture : Experiments in Biological Science

SR NO	CLASS	ROLL NO	STUDENT NAME
1	SYBSC	639	PARDHI ROHIT MILIND MANALI
2	SYBSC	738	SHAIKH SADAF AKRAM DILRUBA BANO
3	SYBSC	674	YADAV POOJA RAMASHRAY MALATI
4	SYBSC	504	ANSARI SUFIYA ZAKIR ALI SHEHNAZ
5	SYBSC	604	CHAUDHARY BRIJESH KUMAR JAGGILAL RAMAVATI
6	SYBSC	516	KHAN AYESHA AZIZ RASHIDA
7	SYBSC	637	NEHATE PREETI HEMANT RAJANI
8	SYBSC	613	IDRISI SAMREEN MOHAMMED IRSHAD SHARIFUNISSA
9	SYBSC	680	YADAV SHUBHAM HIRALAL VANDANA
10	SYBSC	544	SINGH SHRADHA SANJAY PUNAM
11	SYBSC	709	GUPTA KOMAL RAJKUMAR ASHADEVI
12	SYBSC	705	DALVI LAVESH RAJENDRA RAJESHREE
13	SYBSC	703	CHAUHAN ASHISH RAMRAJ KAUSHALYA
14	SYBSC	686	KAJANIYA SIMRAN SURESH KAJANIYA
15	SYBSC	722	MISHRA RIYA SUBHASH MAMTA
16	SYBSC	554	YADAV MUKESH MUNNILAL NEELAM DEVI
17	SYBSC	563	PATEL DIKSHA SHRI BUDDHURAM
18	SYBSC	539	SIDDIQUI JUBER HASAN SHABBIR HASAN SOGRA BANO
19	SYBSC	726	SHAIKH ARSHIYA PARVEEN JAMIL AHMED RUBEENA PARVEEN
20	TYBSC	632	RAJBHAR NEELU AMARJEET PUSHPA
21	TYBSC	617	GUPTA ROMA PAWANKUMAR LEELA
22	TYBSC	550	WALUNJ SHIVANI NARESH SUVARNA
23	TYBSC	664	KHAN MEHNAAZ SAMEER
24	TYBSC	656	VISHWAKARMA PRIYA JOGINDER USHA
25	TYBSC	668	YADAV NEHA VIJAY SADHANA
26	TYBSC	524	MAURYA KOMAL SATISH SUNITA
27	TYBSC	644	SHRIVASTAV MANSI ALOKCHANDRA SHASHI
28	TYBSC	603	BALSARAF SHRADDHA DEEPAK SADHANA
29	TYBSC	536	PRAJAPATI ANSHU BHOLENATH SARITA



[Signature]

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



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)

30	TYBSC	617	GUPTA ROMA PAWANKUMAR LEELA
31	TYBSC	561	MISHRA ATULKUMAR RAMASHANKAR BABITA
32	TYBSC	650	SONI RAJNANDINI ANILKUMAR SUMAN
33	TYBSC	521	KURKUTE NIKHIL HARIBHAU SANDHYA SANDHYA
34	TYBSC	518	KHAN NEHA PARVEEN MOHAMMED SHAMIM AKBARI BEGUM
35	TYBSC	602	BAGWAN FAIJAN SHABBIR NASEEN BANO NASEEN BANO
36	TYBSC	526	MISHRA ANMOL DAYASHANKAR PUSHPA
37	TYBSC	623	KHAN SADAF SANIYA NIYAZ AHMED MOMINA
38	TYBSC	601	ANSARI RUKSAR ZAKIR FARIDA
39	TYBSC	514	KHAN ANAM MOHAMMAD KAMRAN SHAILA
40	FYBSC	403	ADSUL DEEPALI SANJAY SUNITA
41	FYBSC	421	CHAUDHARY SABIHASABNAM IKBAL AALIYA KHATOON
42	FYBSC	455	GUPTA KARISHMA INDRAJEET MANJU
43	FYBSC	435	DSA DANIEL ANIL KARUNA
44	FYBSC	206	JAGTAP MAITHILI RAJENDRA MADHUMATI
45	FYBSC	318	JAIWAR BHAVANA RAKESH KUMAR SURYABALA
46	FYBSC	411	BHALERAO SHIVANI SAMBHAJI RANI
47	FYBSC	304	CHAUDHARY ANJU JAGGILAL RAMAVATI
48	FYBSC	525	MOHD SAMEER MUHIBULLAH NOOR JAHAN
49	FYBSC	520	MAURYA SWAMINATH RAMBHAJAN PARWATI DEVI MAURYA
50	FYBSC	223	SHELAR AKSHARA PRADEEP VEENA




I/C 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)



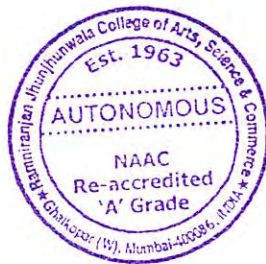
 **Ramniranjan Jhunjunwala College of Arts, Science & Commerce (Autonomous)**
Department of Botany
Established in 1963, DST-FIST supported, DBT-Star Department

This is to certify that
Mr /Ms **DALVI VAVESH**
Class **S.Y.B.Sc.** Roll No **705** participated
in the webinar
Experiments in Biological Sciences
organized by the department of Botany in
association with ATBS (Association of Teachers of Biological Sciences)
on **August 3rd, 2020** by
online mode.

 **Principal**
R J College

 **Head**
Department of Botany

 **Teacher Representative**
of ATBS




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)

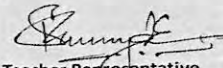


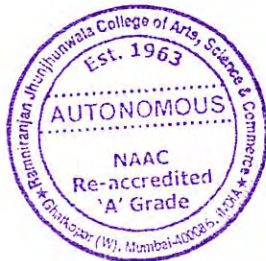
 **Ramniranjan Jhunjhunwala College of Arts, Science & Commerce (Autonomous)**
Department of Botany
Established in 1963, DST-FIST supported, DBT-Star Department


This is to certify that
Mr /Ms **SHIVANI BHALERAO**
Class **F.Y.B.Se. Div. C** Roll No **411** participated
in the webinar
Experiments in Biological Sciences
organized by the department of Botany in
association with ATBS (Association of Teachers of Biological Sciences)
on **August 3rd, 2020** by
online mode.

 Principal
R J College

 Head
Department of Botany

 Teacher Representative
of ATBS




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)