

(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: 2nd January 2023

#### NOTICE

#### DEPARTMENT OF BIOTECHNOLOGY

#### GYAN VIGYAN LECTURE SERIES- SESSION I PHYLOGENETIC STUDIES

The Department of Biotechnology is organizing session I of the GYAN VIGYAN lecture series on 5th January 2023 for TYBT and MSc Students. Topic of the session is "Phylogenetic Studies' and would be conducted by Dr. Aniket Saraf.

Date: 5th January 2023

Day: Thursday

Time: 1:00pm to 3:00pm Venue: Biotechnology Lab

Dr. Sucheta Golwalkar Department of Biotechnology AUTONOMOUS AUTONOMOUS

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



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#### **BROCHURE**



HINDI VIDYA PRACHAR SAMITI'S RAMNIRANJAN JHUNJHUNWALA COLLEGE

Department of Biotechnology
Presents
DBT Star College Activity



Lecture Series (2022-23)

# Lecture on Phylogenetic Studies Dr. Aniket Saraf



5th January, Thursday 2023



1:00 pm





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Ghatkopar (W), Mumbai-400 086, Maharashtra, INDIA



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(AUTONOMOUS)

#### DEPARTMENT OF BIOTECHNOLOGY

#### GYAN VIGYAN LECTURE SERIES- SESSION I

#### PHYLOGENETIC STUDIES

**Date:** 05/01/23, 1:00 pm to 3:00pm

Students Benefited: TYBT, MSc I and II

**Number of Participants:** 

**Number of Teachers Involved:** 08 - Dr. Sucheta Golwalkar, Dr. Rachana Acharya, Dr. Tania Karipel, Ms. Saleha Khan, Ms. Smita Jadhav, Ms. Naushabha Qureshi, Mr. Marc Martin, Ms. Rituja Mahanty

#### Report:

The Department of Biotechnology organized session I of GYAN VIGYAN lecture series on 5th January 2023. Topic of the session was "Phylogenetic Studies". Dr. Aniket Saraf, PhD topic was phylogenetic and evolutionary studies of Cyanobacteria, was invited to give insight on the topic.

Dr. Saraf discussed how phylogenetic studies help to understand evolutionary relationships between different species, organisms, or characteristics of an organism (genes, proteins, organs, etc.) that are developed from a common ancestor through genetic changes. Phylogenies are useful for organizing knowledge of biological diversity, for structuring classifications, and for providing insight into events that occurred during evolution.



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## 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 - 400 086, Maharashtra, INDIA. Tel. No.: +91 22 25151763

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### Picture of Gyan Vigyan Lecture series- Session I on "Phylogenetic Studies" held on 5th January 2023



Students of biotechnology during the session.



Dr. Aniket Saraf during the session organized by the Biotechnology Department

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)



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## BIOTECHNOLOGY DEPARTMENT LECTURE ON PHYLOGENETIC STUDIES ATTENDANCE SHEET

Attendance of Biotechnology Students- Attended Lecture by Dr. Aniket Saraf on Phylogenetic Studie				
Sr. No.	Roll No	Class	Name of the Student	Signature
1	403	MSC-IL	Birya Pingale	Ant,
2	410	MSC-II	Aakanksha s. singh	Bingh
3	402	MSC-II	Thonya . N. Poojary	transfa.
4	416	MSC-II	Winisha. L. Shanna	Praema
5	417	MSC-II	Shaiya & Yadaw	Sviga.
6	418	MSC-II	Shahin Khan	Axhan
7	421	MSG-II	Hritik Pawar	THE.
8	420	Mac-II	SHIVAM S. NIKAM	King
9	412	Mac-II	ABHISHER RANDINE.	A.R. Randive
10	423	MSC I	Deepa Arvind Tiwari	Tuonn'
11	424	MScII	Shahana Islam Ali	Shabana.
12	417	MSCI	Pallavi D. Nadox	partavi.
13	411	MSCI	Priya R. Verma	Jenni
14	415	MSCI	Devita P. Yadan	Devita
15	1021	TYBT	Shaizin Walele	Stralele
16	1002	TYBT	Anita Singh	Anita
17	1001	TYBT	Sonali Crupty	Bonali
18	1048	TY131	Maikh Azka.	Deka.
19	1020	TYBT	Shoukh Jasnine	Hasning
20	1029	TYBT	Aleena Siddiqui	A.
21				
22				
23				
24				
25				
26				



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#### CERTIFICATE





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