

(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)

18/07/2020

NOTICE

Research Mindset: Quest for Truth

This webinar is arranged in collaboration with ATBS on 22nd July 2020. The lecture will basically give a philosophical view behind the research process. It will also help the general audience understand the need for research and help the students and the teachers, especially those who wish to pursue research and make it a career, explore and improve their thought process in designing experiments to find solutions to their research problems. The session would remain open for the students and the staff and will be streamed live on YouTube.

Principal

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





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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 2.2:

Research Mindset: Quest for Truth

Dr. Madan Mohan Chaturvedi, Professor, University of Delhi

He teaches Biochemistry & Molecular Biology in the Department of Zoology. His research interest are: (i) Chromatin Remodeling and regulation of gene expression, (ii) Inflammation and Cancer, and (iii) Epigenetic regulation of liver regeneration. Professor Chaturvedi has done his M.Sc. and Ph.D. from Banaras Hindu University in 1984. Later, from 1986-87, he did his post-doctoral research in the laboratory of Professor Charles Weissmann, at University of Zurich, Switzerland. He was a Visiting Scientist and subsequently served as a Visiting Professor at MD Anderson Cancer Center, University of Texas, Houston, USA. Since 1993, he has long and continued research collaboration with MD Anderson Cancer Center. He was a member of academic delegation during State visit of the President of India to Israel, Jordan, and Palestine in 2015, where he signed 5 MoU with these countries for research and teaching collaborations





22nd July, 2020 (Wednesday)



Zoom Platform & Live on YouTube: https://youtu.be/_n95NUEWyTQ



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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'RESEARCH MINDSET- QUEST FOR TRUTH'

A Webinar on 'Research Mindset- Quest for Truth' was conducted by Dr. Madan Mohan Chaturvedi online on Zoom Platform on 22nd July, 2020.

Dr. Usha Mukundan, followed by Dr. Himanshu Dawda welcomed the audience and the guest speaker. Dr Purushottam Kale introduced the eminent Guest speaker to the audience.

Dr. Chaturvedi initiated his talk by informing that he will not be talking anything novel but will give a lucid research philosophy and methodology on the more common topic of the day- the SARS virus. The organisation of his talk involved-

- a) Scientific Renaissance- Why is the degree called Doctor of Philosophy? and not called the Doctor of Science or Arts ectc?
- b) Ontology-Object and Relationships
- c) Epistemology (How I Know, What I know?)
- d) Realism, Relativism and Nominalism (exemplified)
- e) SARS-CoV-2- Pandemic and Evolution
- f) Tenets of Research
- g) Limitations of Reductionist (Experimental approach)

As per the reductional approach, the larger object is reduced into it's components and study their interactions- which forms the question. Based on this, a proximate causation called 'Hypothesis' is framed. Measurable and testable variables are set and experiments, data and interpretation is formed based on the limits defined by sensitivity, accuracy, precision and specificity of measurements. Deduction is done on the basis of Statistical analysis and predictions in a limited sense. All the above process ultimately leads one close to the Truth- the Elusive truth and the quest for Quest continues.

The talk generated a large number of questions on topics such as How bats being host to large number of viruses take care of themselves against such organisms such as SARS virus to what aspects of data or area on Covid-19 on which UG and PG students can work on in this time of lockdown? Dr. Chaturvedi answered lucidly to all questions to the satisfaction of the audience.

At the end, Principal, Dr. Himanshu Dawda proposed the formal Vote of Thanks acknowledging Dr S M Karmarkar, Dr B.B. Nath, Dr P G Kale and others for the help and support rendered by them over the years.

RAMNIRANJAN JHU. COLLEGE OF ARTS, SCIENCE & CO. 150 CHOMOUS) Chalkopar (W), Mumbai-400 036, Manarashtra, INDIA





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	STUDENTS ATTENDANCE SHEET					
Guest Lecture: "Research Mindset: Quest for Truth" on 22nd July, 2020						
SR NO	CLASS	ROLL NO	STUDENT NAME			
1	MSC - I - BOT	112	MANDLIK SHREYA JALINDAR			
2	MSC - I - BOT	109	YADAV VANDANA RAJESH			
3	MSC - I - BOT	123	VISHWAKARMA KIRAN SHIVKUMAR			
4	MSC - I - BOT	104	ADHIKARI REVATI MAHESH			
5	MSC - I - BOT	105	ANSARI NAMRA MUSHTAQUE AHMED			
6	MSC - I - BOT	111	SHAIKH KALAMUDDIN NIJAMUDDIN			
7	MSC - I - BT	3	BAIT POOJA ADINATH ASHWINI ASHWINI BAIT			
8	MSC - I - BT	15	RANE KETAKI MANOJ APARNA APARNA			
9	MSC - I - BT	16	SHARMA SNEHA MUNNA LAL SANGEETA SANGEETA			
10	MSC - I - BT	12	MISHRA AKANSHA SHRIKANT BEENA			
11	MSC - I - BT	7	JAISWAR ARCHANA MAHENDRA PRATAP SAROJ			
12	MSC - I - BT	19	UPADHYAY NILAY NISHAKAR SNEHALATA			
13	MSC - I - CHEM	1	JAISWAL SACHIN SHRINIWAS			
14	MSC - I - CHEM	3	VARMA ABHISHEK SANDEEP			
15	MSC - I - CHEM	12	KHAN TAMANNA BANO GULAM MOHD			
16	MSC - I - CHEM	14	MISHRA ATUL MURLIDHAR			
17	MSC - I - CHEM	22	MOURYA VISHNU JAGDISHCHANDRA			
18	MSC - I - CHEM	24	SHAIKH AYESHA TAYYAB ALI SHAIKH			
19	MSC - I - CHEM	25	KHAN SHABNAMKHATOON FAROOQUE KHAN			
20	MSC - I - PHY	6	GAONKAR SAMPADA SUNIL			
21	MSC - I - PHY	11	KHANJIWALA JUMANA ZAKIR HUSAIN			
22	MSC July PHY196	17 Sept 17	RAI ANKITA RAMSEVAK			
23	MSC Aut O O O O	215	QURESHI AJMERUNNISA SALAHUDDIN			

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

2019: Star College Status by DBI

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)

NAAC

Re-accredited
'A' Grade



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24	MSC - I - Z00	216	PAWAR MANALI ANIL
25	MSC - I - ZOO	204	YADAV SUCHITRA MANOJ
26	MSC - I - ZOO	213	SHAIKH AREEBA SHAHID ALI
27	MSC - I - ZOO	214	KHAN MARIYAM SHAFIQUE
28	MSC - II - BOT	105	YADAV KARISHMA OMPRAKASH
29	MSC - II - BOT	119	VISHWAKARMA SONAL RAJSHARAN
30	MSC - II - BOT	114	SHAIKH TAUFIQ SIDDIQUE
31	MSC - II - BOT	104	YADAV PANKAJ KRIPA SHANKAR
32	MSC - II - BOT	112	THORAT GAYATRI RAMESH
33	MSC - II - BOT	101	KANGRALKAR SOMNATH VAIJNATH
34	MSC - II - BT	1	AGRAHARI AKASHRAJ RAMVILAS GEETA
35	MSC - II - BT	3	GANGA DEEPIKA NARAYAN PADMA
36	MSC - II - BT	9	JESWANI SHILPA BHAVANDAS KAJAL
37	MSC - II - BT	22	YADAV HIMADRI OMPRAKASH PUSHPA
38	MSC - II - BT	16	SHAH DAMINI JAYESH ROMILLA
39	MSC - II - BT	20	TIWARI ASHIRWAD SATYAPRAKASH SHASHI
40	MSC - II - CHEM	1	RAHULKUMAR SUBASH
41	MSC - II - CHEM	3	MOMIN AALIYA SAMREEN ABDUL GHAFFAR
42	MSC - II - CHEM	5	YADAV DULARI MAHENDRANATH
43	MSC - II - CHEM	12	GUPTA NIRAJ RAMLAVAT
44	MSC - II - CHEM	14	MHATRE SHRUTI RAJESH
45	MSC - II - CHEM	23	DONGARIKAR RAJSHREE NANDKUMAR
46	MSC - II - CHEM	24	KHAN HIBBA NAUSHIN BADRUSSAMA
47	MSC - II - CHEM	25	KUNMALLU AKHILA LAXMAN
48	MSC - Keye College of Arts	26	SABRIN FATIMA ISRAR AHMED
49	MSE AUT PHOMOS	1) 8 6	KHAN KANIZ FATIMA MD SHAFIQ
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50	MSC - II - PHY	8	NAIR SREELAXMI SUDHAKARAN
51	MSC - II - PHY	10	SHAIKH SAEEDAKHTAR WASIMALI
52	MSC - II - PHY	1	AGRAHARI MAMTA CHANDRAPRAKASH
53	MSC - II - Z00	205	MISHRA RISHABH RAJESH
54	MSC - II - Z00	202	CHOUDHARY RIZWAN MOHD HANIF
55	MSC - II - Z00	214	SINGH SIMRAN PRADEEP
56	MSC - II - Z00	204	SHELKE ABHISHEK SANTOSH
57	MSC - II - Z00	201	RITHIKA RAVISHANKAR
58	MSC - II - Z00	211	KHAN GULABSA BANO SARDAR HUSSAIN
59	MSC - II - Z00	213	SHETTIGAR VIGNESH JANARDHANA GEETHA
60	MSC - II - Z00	215	SHAIKH PARVEEN HABIBULLAH



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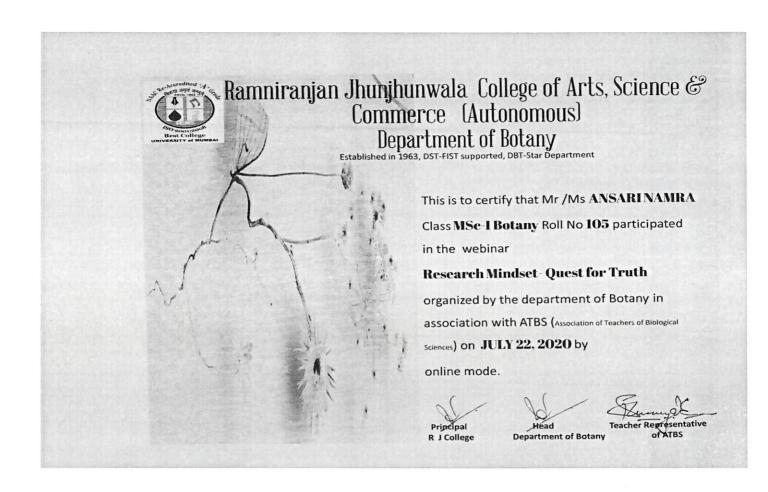


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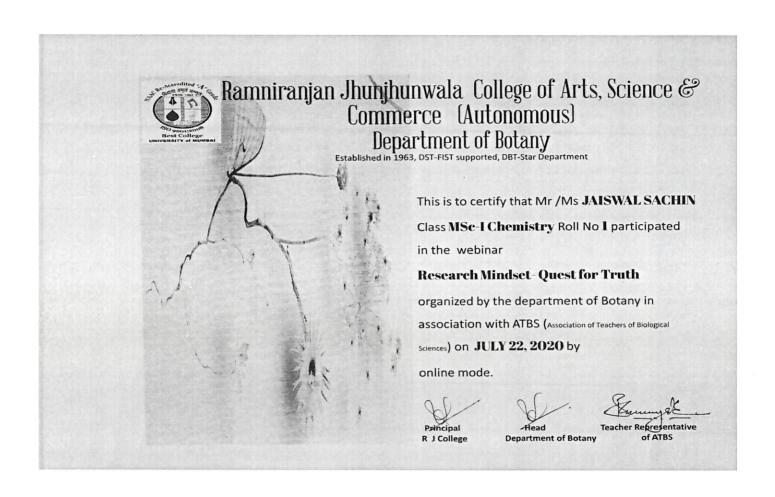


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