

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)

02/01/2020

NOTICE

Department of Mathematics

The department is organizing a talk on "Glimpses of the Historical Development of Calculus" on January 13, 2020 at 11:00 am in Room No.33. The resource person for the talk is **Prof. Sudhir Ghorpade**, Department of Mathematics, Indian Institute of Technology Bombay, Mumbai. The talk is organized under DBT STAR College Scheme.

Head.

Department of Mathematics

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





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Flyer of a talk on "Glimpses of the Historical Development of Calculus" by Prof. Ghorpade



Hindi Vidya Prachar Samiti's Ramniranjan Jhunjhunwala College (Autonomous), Ghatkopar, Mumbai-400 086

Department of Mathematics

Organizes a Guest Lecture on
Glimpses of Historical Development of Calculus
By

Dr. Sudhir Ghorpade (Professor, Department of Mathematics, IIT Bombay)

Date: January 13, 2020 Time: 11:00 am to 12:00 noon

Venue: Room No. 33, 3rd floor



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(Hindi Vidya Prachar Samiti's RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science & Commerce) Opposite Ghatkopar Railway Station, Ghatkopar (West), Mumbai 400086, Maharashtra, INDIA. Tel No: +91 22 25151763 Fax No: +91 22 25150957

Email: rjcollege@rjcollege.edu.in

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REPORT

Name of the Activity: - Guest lecture on 'Glimpses of the Historical Development of Calculus'

Resource Person: - Prof. Sudhir Ghorpade, IIT Bombay, Mumbai, Maharashtra.

Brief Report: - Prof. Sudhir Ghorpade delivered talk on historical development of calculus for undergraduate students. He talked about the concepts of limits, continuity, differentiation, and integration. Particular focus of his talk was on relation between differentiation and integration. He also explained the method of finding value of 'pi' using integration.

Number of beneficiaries: 53 (49 students + 4 Teachers)

Date: 13th Jan. 2020

Time: 11:00 am to 12:00 noon

Website: www.rjcollege.edu.in

Venue: Room no. 33 (Third floor)

CF ARTS, SCIENCE & COMMERCE (AUTONOMOUS) Gnaikopar (W), Mumbai-400 086, Maharashtra, INDIA

Department of Mathematics





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Photo of a talk on "Glimpses of the Historical Development of Calculus" by Sudhir Ghorpade







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	List of Participants (A talk by Sudhir Ghorpade, 13 January 2020)						
Sr	Name of	•			Roll		
No.	Participant	College/Institute	Student/Teacher	Class	No.		
1		Ramniranjan Jhunjhunwala					
	Shaikh Tooba	College	Student	SYBSC	333		
2	Shaikh Kanees	Ramniranjan Jhunjhunwala					
	Fatima	College	Student	SYBSC	332		
3	Kanojiya Laxmi	Ramniranjan Jhunjhunwala					
	Ramsurat	College	Student	TYBSC	337		
4		Ramniranjan Jhunjhunwala					
	Shaikh Afrin	College	Student	TYBSC	318		
5		Ramniranjan Jhunjhunwala					
	Alok Tiwari	College	Student	SYCS	75		
6		Ramniranjan Jhunjhunwala					
	Sachin Yadav	College	Student	SYCS	105		
7		Ramniranjan Jhunjhunwala					
	Chetan C. Pathan	College	Student	SYCS	47		
8		Ramniranjan Jhunjhunwala					
	Pandey Sachin	College	Student	SYCS	43		
9		Ramniranjan Jhunjhunwala					
	Prajapati Kunal	College	Student	SYCS	49		
10	Vikas Santosh	Ramniranjan Jhunjhunwala					
	Sharma	College	Student	SYBSC	221		
11	Gupta Priyanshu	Ramniranjan Jhunjhunwala					
	Rajesh	College	Student	SYBSC	10		
12	Gupta Pooja	Ramniranjan Jhunjhunwala					
	Deepchandra	College	Student	SYBSC	08		
13		Ramniranjan Jhunjhunwala					
	Tanvi Musadkar	College	Student	SYBSC	38		
14		Ramniranjan Jhunjhunwala					
	Neha Pandey	College	Student	SYBSC	213		
15	Sandhya	Ramniranjan Jhunjhunwala					
	Vishwakarma	College	Student	SYBSC	228		
16		Ramniranjan Jhunjhunwala					
	Shaikh Sufiya	College	Student	SYBSC	220		
17	Nirmala	Ramniranjan Jhunjhunwala					
	Kanojiya	College	Student	SYBSC	310		
18		Ramniranjan Jhunjhunwala					
	Yogesh Verma	College	Student	SYBSC	328		
19	Dubey Jyoti	Ramniranjan Jhunjhunwala					
	Pramod Savita	College	Student	SYBSC	305		
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<u> </u>		cipants (A talk by Sudhir	Gnorpade, 15 Jan	uary 2020)	- n "
Sr	Name of				Roll
No.	Participant	College/Institute	Student/Teacher	Class	No.
20		Ramniranjan Jhunjhunwala			
	Neeta R. Yadav	College	Student	SYBSC	346
21		Ramniranjan Jhunjhunwala			
	Komal R. Pal	College	Student	SYBSC	317
22	Ansari	Ramniranjan Jhunjhunwala			
	Zinatjahan B.	College	Student	SYBSC	201
23		Ramniranjan Jhunjhunwala			
	Mishra Pinka M.	College	Student	SYBSC	315
24	Vishwarkarma	Ramniranjan Jhunjhunwala			
	Sudha	College	Student	SYBSC	345
25		Ramniranjan Jhunjhunwala			
	Ratan Yogi	College	Student	SYBSC	351
26	Manish Santosh	Ramniranjan Jhunjhunwala			
20	Patel	College	Student	SYBSC	323
27	1 atei	Ramniranjan Jhunjhunwala	Student	51250	323
21	Maurya Vivek	College	Student	SYBSC	313
28	Widdiya VIVER	Ramniranjan Jhunjhunwala	Student	STESS	313
20	Neligonda Peter	College	Student	SYBSC	315
29	Neligorida i eter	Ramniranjan Jhunjhunwala	Student	51B3C	313
29	Ansari Sohail	College	Student	SYBSC	101
30	Alisaii Soliali	Ramniranjan Jhunjhunwala	Student	STBSC	101
30	Amol	College	Student	SYBSC	37
31	Allioi	Ramniranjan Jhunjhunwala	Student	51D3C	31
31	Hritik	College	Student	SYBSC	97
22	ппик		Student	SIBSC	91
32	Mitaala	Ramniranjan Jhunjhunwala	Ctudout	CVDCC	96
22	Mitesh	College	Student	SYBSC	96
33	41 1 0' 1	Ramniranjan Jhunjhunwala	Cr. 1	CVDCC	7.1
	Akshay Singh	College	Student	SYBSC	71
34		Ramniranjan Jhunjhunwala		CVIDGG	
	Singh Nandini R.	College	Student	SYBSC	66
35		Ramniranjan Jhunjhunwala			
	Khushbu Yadav	College	Student	SYBSC	89
36		Ramniranjan Jhunjhunwala			
	Rahul Sharma	College	Student	SYBSC	61
37		Ramniranjan Jhunjhunwala			
	Sunny Chaudhari	College	Student	SYBSC	95
38		Ramniranjan Jhunjhunwala			
	Abhishek Kher	College	Student	SYBSC	210

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Sr	Name of				Roll		
No.	Participant	College/Institute	Student/Teacher	Class	No.		
39	-	Ramniranjan Jhunjhunwala					
	Abhishek Sahani	College	Student	SYBSC	742		
40		Ramniranjan Jhunjhunwala					
	Pratik Lad	College	Student	SYBSC	24		
41	Abhishek						
	Tejbahadur	Ramniranjan Jhunjhunwala					
	Yadav	College	Student	SYBSC	80		
42		Ramniranjan Jhunjhunwala					
	Shaikh Akram	College	Student	SYBSC	58		
43		Ramniranjan Jhunjhunwala					
	Yash Walke	College	Student	SYBSC	79		
44		Ramniranjan Jhunjhunwala					
	Varun Yadav	College	Student	SYBSC	82		
45	Yadav	Ramniranjan Jhunjhunwala					
	Shyamkumar S.	College	Student	SYBSC	91		
46		Ramniranjan Jhunjhunwala					
	Satyam Patel	College	Student	SYBSC	215		
47	Vishwakarma	Ramniranjan Jhunjhunwala		Bec. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.			
	Sachin	College	Student	SYBSC	344		
48		Ramniranjan Jhunjhunwala					
	Sandeep Yadav	College	Student	SYBSC	777		
49	Pratiksha S.	Ramniranjan Jhunjhunwala					
	Kadam	College	Student	SYBSC	18		
50		Ramniranjan Jhunjhunwala					
	Mary Jossy	College	Teacher				
51		Ramniranjan Jhunjhunwala					
	Indrasingh Saud	College	Teacher				
52	Ajaykumar	Ramniranjan Jhunjhunwala					
	Shukla	College	Teacher				
53		Ramniranjan Jhunjhunwala					
	Sanket Tikare	College	Teacher				

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For, Ward

Head,

Department of Mathematics

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CERTIFICATE



Hindi Vidya Prachar Samiti's

RAMNIRANJAN JHUNJHUNWALA COLLEGE of Arts, Science &

Commerce (AUTONOMOUS)

CERTIFICATE OF PARTICIPATION

This is to certify that

Ms. Neeta R Yadav

Of SYBSc Roll No 346

has attended the session on Glimpses of The Historical Development of Calculus held on 13th

January 2020 organized by Department of Mathematics.

Mary Jerry

Dr. Mary Jossy Head, Department of Commerce Dr. Usha Mukundan Principal

PENCIPAL

RAMNIRANJAN JHUNJHUNWALA COLLEGE

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