## **BALAGARH BIJOY KRISHNA MAHAVIDYALAYA**

## Report of Webinar programme

Name of the			
Department(s)	MATHEMATICS		
Title of the	THE LIFE AND WORKS OF P.C. MAHALANOBIS		
Seminar/	THE ENE AND WORKS OF THE MANAEARODIS		
Workshop/			
Webinar			
Name of	Dr. Biswajit Paul (HOD Dept. of Mathematics, Balagarh Bijoy Krishna		
Convener(s)	Mahavidyalaya)		
	DR. RAIBATAK SEN GUPTA (Assistant Professor, Dept. of Mathematics, Bejoy Narayan		
	Mahavidyalaya)		
Collaboration (if any):	Dept. of Mathematics, Bejoy Narayan Mahavidyalaya		
Date, Time & Duration	5 th FEBRUARY, 2021, 2:30 PM IST onwards		
Name of the Speaker(s) with title of papers (if any):	<ol> <li>Bulbul Mahalanobis, Muktijoddha, Author, Singer, Swadhin Bangla Betar Kendro, BANGLADESH</li> <li>DR. ARINDAM GUPTA, Assistant Prof., Dept. of Statistics, The University of</li> </ol>		
	Burdwan, India 3. DR. SAMIR KUMAR SAHA, Former Professor and HOD, Dept. of Mechanical Engineering, Jadavpur University, INDIA		
	Engineering, sadavpar oniversity, into int		
No. of Participants (Attach list)	126		
Expenditure	zero		
Brief report	On 5th February, 2021, the Department of Mathematics, Bejoy Narayan Mahavidyalaya, in collaboration with Dept. of Mathematics, Balagarh Bijoy Krishna Mahavidyalaya, organized a oneday International webinar on the Life and Works of P C Mahalanobis. The programme consisted of three invited lectures and a contributory paper-reading session. The webinar was held through the Google Meet platform.  The programme started with the introductory address by Dr. Raibatak Sen Gupta (Convener of the webinar) and Dr. Biswajit Paul (Joint Convener of the programme), who represented Bejoy Narayan Mahavidyalaya and Balagarh Bijoy Krishna Mahavidyalaya, respectively. The first invited		

speaker in the webinar was Srimati Bulbul Mahalanobis from Bangladesh, who is not only a relative of PC Mahalanobis but also a muktijoddha, author and noted singer (associated with the Swadhin Bangla Betar Kendro). She spoke on the influence of Rabindranath on the life of Prasanta chandra Mahalanobis. The second invited speaker for the occasion was Dr. Arindam

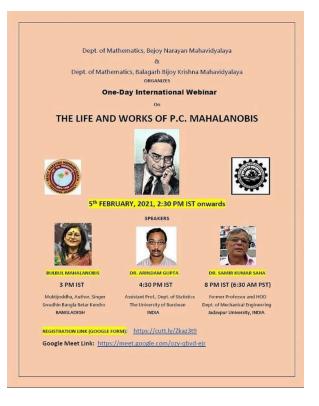
Gupta, Assistant Professor, Department of Statistics, The University of Burdwan. He discussed the role of PC Mahalanobis as the father of Indian statistical study. This concluded the first session.

The second part of the programme started with a contributory paper-reading session. The details of the paper-presentations are as follows:

SI. No.	Name of the participant	Designation and affiliation	Title of the talk
1	GAURAB BHATTACHARYYA	SACT (Statistics), Bejoy Narayan Mahavidyalaya	The role of body surface index on cardiac parameters
2	MAHASHWETA DAS	Dept. of History, Rabindra Bharati University	History of Darjeeling District Migration Between 1872-2011
3	CHOWDHURY SADEKA NAZRIN	SACT (Statist ics), Memar i College	Measure of IPV: A Statistical approach

		4	ANINDITA GHOSAL	Assistant Professor, Dept. of Statistics, Sister Nivedita University, Kolkata	Measures of occupational mobility and related Inference
		5	SABYASACHI MUKHERJEE	Assistant Professor, Dept. of Statistics, Department of Basic Sciences, NSHM knowledge Campus Durgapur	Relation between Obsessive Compulsive Disorder and Depression on the "Stage" of Interdisciplinary Investigations Using Data Mining Techniques
	Then the third invited lecture of the webinar was delivered by Professor Samir Kumar Saha, former professor and HoD, Department of Mechanical Engineering, Jadavpur University. Known for his work on the history of Science in India, Prof. Saha highlighted many interesting points regarding the life and works of P C Mahalanobis. Then followed addresses by Dr. Goutam Bit, Principal, Bejoy Narayan Mahavidyalaya and Prof. Dilip Kumar Chatterjee, Balagarh Bijoy Krishna Mahavidyalaya. The webinar ended with vote of thanks from the conveners. 126 registered participants attended the webinar on Google meet. The webinar was telecast by Youtube live and facebook live where many other viewers attended the programme.				
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Video recording	https	s://yo	outu.be/lu7eAHkH0HI		

(provide link)



## PROGRAMME SCHEDULE

Time	Programme	Speaker	
2:30 PM IST	Webinar begins (GOOGLE MEET LINK IS LIVE)		
3:00 PM IST	Welcome Address	Dr. Raibatak Sen Gupta (Convener)	
3:15 PM IST	Talk:  Prasantachandra, Rabindranath o Bangladesh	Bulbul Mahalanobis	
4:30 PM IST	Talk:  P.C. Mahalanobis: The father of Statistics in India	Dr. Arindam Gupta	
6:00 PM IST	Contributory Paper presentation		
8 PM IST (6:30 AM PST)	Talk: The Life and Works of P.C. Mahalanobis	Dr. Samir Kumar Saha	