

## REPORT ON SPECIAL LECTURE

Lecture Name: "Research Methodology"

Venue: Diamond Harbour Women's University

Date: 26/04/2021

Platform: Online mode

Delivered by: Prof. Shasanka Kumar Gayen

Topic: "Research Methodology"

Prof. Shasanka Kumar Gayen, Professor, Department of Geography, Cooch Bihar Panchanan Barma University, Cooch Bihar, West Bengal, has delivered a special lecture through online mode on "Research Methodology" on 26.04.2021(Monday) from 11 am to 1:30pm to the students of Geography department of Diamond Harbour Women's University.












































































In his lecture he has focused some important aspects of research, i.e. –

He defined research as a 'process of scientific investigation, which helps us to acquire knowledge about natural and human phenomena, where empirical observation takes vital role. With the help of his lecture we know about **types and role of research methodology**. He described different types of research methodology like, experimental, observational, simulation and consequential. He also has focused on **different types of research from the different point of view**, i.e. - application point of view, objective point of view, type of information sought and source of data point of view. There are two types of research according to Application (Pure and Applied research); four types of research according to Objective (Exploratory, Descriptive, Correlation, Explanatory); two types of research according to type of Information sought (Quantitative and Qualitative research) and two types of research according to Source of data (Primary and Secondary). He has explained each and every types of research in detail with accurate examples. He also emphasized the following points in his lecture- **elements of research, characteristics of research, role and process of research, research design, ethics of research** etc. He has describe each of the above topics in details with appropriate examples, which has helped each students to easily understand the entire research process at a glance.

17 research scholars and 56 students of M.Sc (2<sup>nd</sup> and 4<sup>th</sup> semester) were present in this valuable lecture. Also the teachers of our department were present in this lecture on that particular day.



## ATTENDANCE SHEET

 Sonali Murmu	✂	...	 ekata raha	✂	...	 Piyali Das	✂	...
 subarna bapari	✂	...	 Hosnahara Mondal	✂	...	 piyali roy	✂	...
 sucharita pramanick	✂	...	 Indrani barui	✂	...	 PIYANKA MAYRA	✂	...
 Suchetana Kanri	✂	...	 JAYITA PRADHAN	✂	...	 PRIYA MONDAL	✂	...
 Suchismita Midya	✂	...	 Jyoti Pal	✂	...	 Prof. Shasanka Kumar Gay...	✂	...
 Sujata Das	✂	...	 KABITA MONDAL	✂	...	 Prof. Shasanka Kumar Gay...	✂	...
 Sumitra Das	✂	...	 Kapil Ghosh	✂	...	 Rrekha Purkait	✂	...
 Sunanda Dey	✂	...	 Krishna Mallick	✂	...	 Rupa Basak	✂	...
 SUPARNA BISWAS	✂	...	 Madhumita Khatua	✂	...	 Sanchita Pandit	✂	...
 Supriti Baidya	✂	...	 MANDIRA MALLIK	✂	...	 sanghamitra purkait	✂	...
 Suranjana Sahoo	✂	...	 Megha Modak	✂	...	 SANJUKTA BHOWMIK	✂	...
 TANIA KHATUN	✂	...	 Mitali Dasgupta	✂	...	 Shabari Bhakta	✂	...
 Arji Biswas	✂	...	 Simika Mal	✂	...	 MOHANA DAS	✂	...
 Asha Bauri	✂	...	 Smita Roy	✂	...	 Molina Mondal	✂	...
 Asifa Parveen	✂	...	 Smriti Paul	✂	...	 Monalisha Halder	✂	...
 Bratati Halder	✂	...	 SOMNATH SARKAR	✂	...	 Mouli Chattaraj	✂	...
 Chaitali Mahato	✂	...	 Sonali Dandapat	✂	...	 MOULI GHOSH	✂	...
 chandra acharya	✂	...	 Sonali Murmu	✂	...	 Mourmita das	✂	...
 Chandrabati Sardar	✂	...	 subarna bapari	✂	...	 Mousumi Roy	✂	...
 Daliya Mandal	✂	...	 sucharita pramanick	✂	...	 Nabanita Bose	✂	...
 Debalina Banerjee	✂	...	 Suchetana Kanri	✂	...	 NABINITA TUDU	✂	...
 DHRITI PARI	✂	...	 Suchismita Midya	✂	...	 Nairita Sengupta	✂	...
 Dina Laskar	✂	...	 Sujata Das	✂	...	 PAYEL ROY	✂	...
 dipanwita manna	✂	...	 Sumitra Das	✂	...	 Pinki Manna	✂	...
 Sunanda Dey	✂	...	 Sunanda Dey	✂	...	 Sunanda Dey	✂	...

