



WORKSHOP

On

Research Methodology

Date: 14th December 2019 (Saturday)

Resource Person:

Dr. Dipankar Bhattacharyay

Professor in SoAS & HMT GTET, CUTM

No. of Participants: 30

Brief Profile of Resource Person:

Dipankar Bhattacharyay is working as Dean of School of Applied Sciences. He did his PhD on biosensors from Jadavpur University. He did his postdoc at the University of Quebec at Chicoutimi, Canada and later joined as a research professor there. He has published in many peer-reviewed journals with citations above 450, h-index 12 and i-10 index 16. He has a number of patents in his credit including one US patent. He received accession numbers for 10 novel microbial species from NCBI. His research interests include sensors, computational tools, machine learning etc. He has 10 years of industry experience and 12 years of teaching and research experience in India and abroad.

About the session:

Research methodology simply refers to the practical “how” of any given piece of research. More specifically, it’s about how a researcher systematically designs a study to ensure valid and reliable results that address the research aims and objectives. It refers to the methods and techniques used to effectively portray the research. Such procedures improve the research process and make the methods of research clearer to everyone. The researcher is mostly responsible for how the audience is presented with the idea and how the research methods are explained. In the research, several methods are employed to explain the ideas; we will study the various types in this article. However, the selection of the method is entirely up to the researcher, and there are no restrictions on the type.

Objective

- Pacific
- Measurable
- Achievable
- Realistic and Time-constrained.

Outcome: Well-defined objectives of research are an essential component of successful research engagement. If you want to drive all aspects of your research methodology such as data collection, design, analysis and recommendation, you need to lay down the objectives of

research methodology. In other words, the objectives of research should address the underlying purpose of investigation and analysis. It should outline the steps you'd take to achieve desirable outcomes. Research objectives help you stay focused and adjust your expectations as you progress.





Date: 14th December, 2019

Faculty Development Programme (FDP)

Title: Research Methodology

Organized by :

Department of School of Applied
Sciences, Bolangir

Resource Person:

Dr. Dipankar Bhattacharya (Professor in SoAS, CUTM)
Centurion University of Technology and Management

centurion university of technology and management
Shaping Lives... Empowering Communities...

PARTICIPANT LIST:



CENTURION UNIVERSITY OF TECHNOLOGY AND MANAGEMENT, ODISHA

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ON
RESEARCH METHODOLOGY**

Date: 14-12-2019

ATTENDANCE SHEET

Sl. No.	Name	Full Signature
1	Mr.Somanath Sarangi	Somanath Sarangi
2	Mrs.Namita Panda	Namita Panda
3	Dr.Jyotiprakash Rath	Jyotiprakash Rath
4	Mrs.Tikina Mishra	Tikina Mishra
5	Mr.SatyabrataSadangi	Satyabrata Sadangi
6	Dr.Bhairaba Kumar Majhi	Bhairaba Kumar Majhi
7	Dr.JayakishanMeher	Jayakishan Meher
8	Ms.Asha Rani Dalai	Asha Rani Dalai
9	Mrs.Monalisha Joshi	Monalisha Joshi
10	Mr.Sanjib Kumar Naik	Sanjib Kumar Naik
11	Dr.Nilaya Kumar Mohanty	Nilaya Kumar Mohanty
12	Mrs.Meena Kumari Sahu	
13	Mrs.Sasmita Pradhan	Sasmita Pradhan
14	Mr.Gyanendra Kumar Mishra	Gyanendra Kumar Mishra
15	Mrs.Prativa Satpathy	Prativa Satpathy
16	Dr.Shantanu Bhattacharya	Shantanu Bhattacharya
17	Dr.Srikanta Moharana	
18	Dr.Pratibha Rani Deep	Pratibha Rani Deep
19	Dr.Ashish Kumar Sarangi	Ashish Kumar Sarangi
20	Mr.P.Utkal.Bharat Kumar	P.Utkal.Bharat Kumar
21	Dr.Prafulla Kumar Sahu	

22	Mr. Biswajeet Acharya	Biswajeet Acharya
23	Ms. Gayatri Behera	
24	Mr. Durga Prasad Mishra	Durga Prasad Mishra
25	Mrs. Binapani Barik	Binapani Barik
26	DR. SANTOSH KUMAR RANAJIT	
27	Mr. VIJAYA KUMAR MEHER	Vijaya Kumar Meher
28	Mr. Swarnajeet Tripathy	Swarnajeet Tripathy
29	Mr. Chaitanya Prasad Meher	Chaitanya Prasad Meher
30	Mr. Dinesh Kumar Sharma	Dinesh Kumar Sharma

Prabhat K. Pattnaik

Prabhat K. Pattnaik
FDP Coordinator

Prasanta Ku. Mohanty

Dr. Prasanta Ku. Mohanty
Dean Academic