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Shaping Lives...
Empowering Communities...

CENTRE FOR GOVERNANCE AND SUSTAINABLE SOCIETIES (2020-2023)



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Centre for Governance And Sustainable Societies



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Shaping Lives...
Empowering Communities...

**Centurion University of Technology and Management,
Odisha, India**

RC Coordinator: Dr. Anjali Dash, SoM, CUTM

CEO: Mr. Veer Pratap, CUTM

Mentor: Prof. Supriya Pattanayak, VC, CUTM

Mentor: Prof. Smita Mishra Panda, CUTM

Message from Research Coordinator



It is my privileged to be a part of this research centre. A “sustainable society” does not harm the environment or misuse resources, and hence, contribute for a beautiful and peaceful world that future generations can continue to inhabit. However, this is not easy to achieve without proper governance. Governance can be defined as the process of controlling by setting certain policies and action plans. There are a total of 17 sustainable development goals (SDGs) adopted by UN summit in September 2015. The SDGs aim to tackle a wide variety of problems, from poverty and hunger to environmental issues, economic growth, and gender inequality. It aims that no-one should be left behind as the world tries to achieve the goals in the 15 years from 2016 to 2030. In this concern our “Centre for Governance and Sustainable Societies” focusing more to achieved all aspect of SDGs through publication, consultancy and research projects. All these activities will help to the future researched and policy maker for better societies and development not in local context but also at global context. Finally, I would like to thanks to my entire team for their continuous effort to achieve goals of our research centre.

A handwritten signature in blue ink, appearing to read 'Anjali Dash', located below the main text block.

Dr. Anjali Dash

Research Centre Coordinator

Centre for Governance and Sustainable Societies

Members of CGSS



Dr. Anjali Dash

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Prof. Supriya Pattanayak

Mentor



Prof. Smita Mishra Panda

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Dr. Ashok Kumar

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Dr. Satarupa Modak

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Dr. Deepthi Mishra

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Ms. Lipsa Jena

PhD Scholar



**Mr. Aditya Narayan
Das**

PhD Scholar

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INTRODUCTION

1.1. About the Centre

The research centre is formed on 15 August 2020 with an aim of enhancing efficiency and effectiveness of work for achieving the excellence of performance within the university and contributing the society at large. The centre aims to make optimum use of resources, thus contributing for a beautiful prospect for future generations. For achieving this is essential to have a strong governance by setting apt polies and plans. The centre focuses to achieve the 17 goals of sustainable development adopted by UN summit on 15 September 2015. The research centre primarily focuses to contribute in teaching, consultancy and training. It maintains equity and empowerment for supporting the members to work cooperatively for fulfilling its objectives and goals. The members belong to different domains of expertise such as management, humanities, agriculture and allied sciences etc. It makes the centre strong enough for discussing diverse area of knowledge and tackle with different situations. The centre has made numerous publications in empirical and qualitative research and has conducted workshops and training programs.



The centre works for developing the expertise of its members by supporting and motivating the members to make contributions in research and development; conducts workshop for improving knowledge, techniques and skills of the educators; conducts FDPs and MDPs to strengthen teaching skills and maintain competencies in the current dynamic and competitive business arena; arranges seminars for improving the knowledge and understanding of the academicians and students on the reviving topics through active participation and

engagement; policy recommendations for achieving holistic development by implementing change in workplace culture resulting in cost-effectiveness and smooth flow of work; builds networking through new collaborations, research and funding opportunities and take active participation in social and livelihood projects for improving rural incomes, enhancing self-reliance and developing skills for serving the specific community and society at large.

The centre motto is to maintain strong governance by actively engaging in natural resource management for saving resources for future generations, reframing educational policies for a better tomorrow and exploring possible solutions for dealing with environmental issues, thus serving as a platform for fulfilling the objectives of SDGs.

1.1. Aim and Objectives

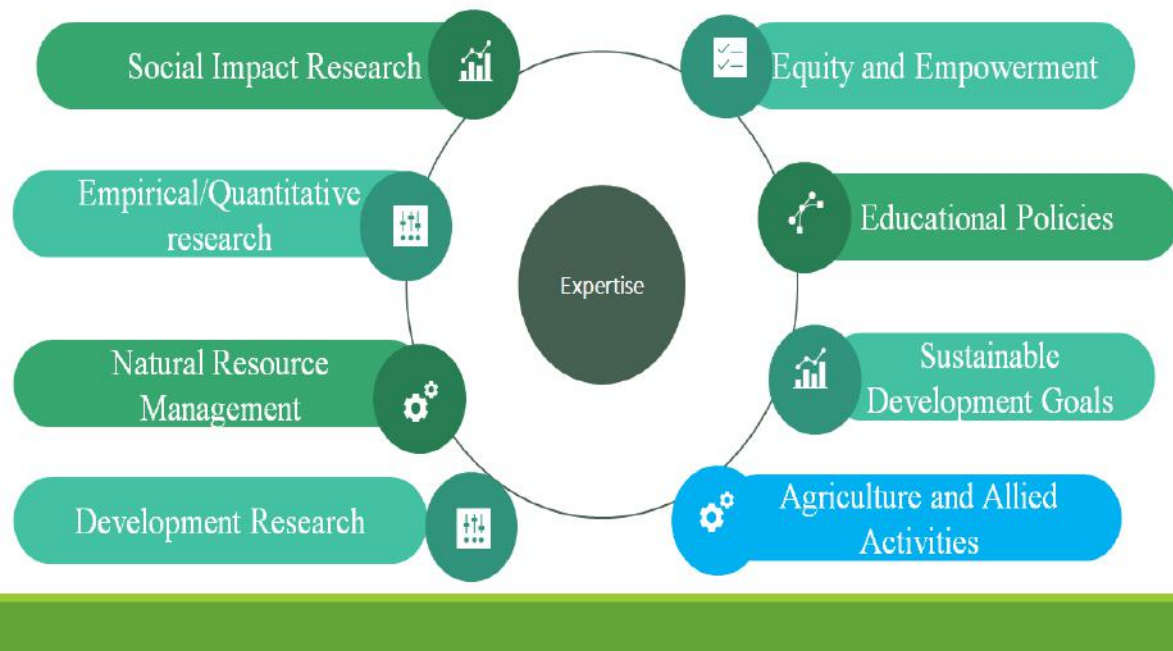
- To develop research proposal for funding agency and carry out research project on various aspects of social sector
- To publish quality research papers
- To involve in various Consultancy work on our focus areas by team members
- To organize Capacity Building through workshop mode for faculties, students and management team

1.2. Our Focus

- Social Impact Research
- Sustainable Livelihood
- Natural Resource Management
- Equity and Empowerment
- Development Policy Research
- Educational Policies



Expertise of Members.



1.3. Sub Centre

- Social Impact Research
- Sustainable Livelihoods
- Natural Resource Management
- Equity and Empowerment
- Development Policy Research
- Climate Change
- Institute for Knowledge Societies
- Clean Technologies

RESEARCH AND PROJECT

2.1. Completed Projects

1. 2019-20: Impact Evaluation of PACE Training Adolescent Girls Funded by GAP Foundation
2. 2018-19: Detailed Livelihood plan of the Families for Second Phase Work at Odisha Funded by Collectives for Integrated Livelihood Initiatives (CINI)
3. 2018-19: Changing Hijra Identity, Livelihood and Role: Narratives from Odisha Funded by CUTM
4. 2018-19: Managing Distress Migration and Enhancing Resilience through Climate Appropriate Interventions Under MGNREGS in Western Odisha Funded by DFID
5. 2017-18: Unnat Bharat Abhiyan Funded by MHRD
6. 2017-18: Evaluation Report of Empowerment of Rural Women for Micro Entrepreneurship and Active Participation in the Village Administration in Gajapati and Rayagada Funded by ODISA
7. 2017-18: Evaluation Report of Structural Poverty Alleviation and Building up of Local Civil Bodies in Ganjam and Gajapati Districts Funded by ODISA
8. 2017-18: Impact Analysis Study of Project Saksham-Holistic education for children with disabilities in urban poor areas of Bhubaneswar, in the state of Odisha Funded by Swabhiman Organization, Bhubaneswar
9. 2017-18: Strategic Plan Formulation of Organization for Development Integration and Social Action (ODISA), Berhampur Funded by ODISA
10. 2017-18: Detailed Livelihood plan of the Families for Second Phase Work at Odisha Funded by Collectives for Integrated Livelihood Initiatives (CINI)
11. 2016-17: A study of performance, Aspiration, Access and Adaptation of SC and ST student of Engineering Funded by The World Bank
12. 2015-16: Promotion of Farmers Producer's Organization in Wadi/Watershed area of NABARD Funded by NABARD
13. 2015-16: Performance Management System Funded by Harsha Trust

2.2. Completed Consultancies

1. 2019-20: Banking Correspondence, West Bengal, Assam, Odisha, Jharkhand, Bihar, Andhra Pradesh, Karnataka Funded by Gram Tarang Inclusive Development Service & ATYATI, Bangalore
2. 2018-19: PACE Training Funded by GAP Foundation
3. 2018-19: Capacity Building program on "Experts in Team" Funded by Indian Council for Social Science Research (ICSSR)
4. 2018-19: Assessment for National CSR Award Funded by Institute for Rural Management, Anand, India
5. 2018-19: Banking Correspondence, West Bengal, Assam, Odisha, Jharkhand, Bihar, Andhra Pradesh, Karnataka Funded by Gram Tarang Inclusive Development Service & ATYATI, Bangalore
6. 2017-18: Competency Assessment of Urban Worker in The state of AP Funded by Mission for Elimination of Poverty in Municipal Areas
7. 2017-18: Banking Correspondence, West Bengal, Assam, Odisha, Jharkhand, Bihar, Andhra Pradesh, Karnataka Funded by Gram Tarang Inclusive Development Service & ATYATI, Bangalore
8. 2017-18: Digital Literacy Program Funded by Gram Tarang Inclusive Development Service (GTIDS)
9. 2017-18: Training program of Anganwadi Workers on Early Childhood Education Funded by Women & Child Development Department, Government of Odisha
10. 2016-17: Competency Assessment of Urban Worker Funded by National Urban Livelihood Mission (NULM)
11. 2016-17: Participatory Planning Monitoring Evaluation & Reporting Funded by Lutheran World Services India Trust
12. 2016-17: Banking Correspondence, West Bengal, Assam, Odisha, Jharkhand, Bihar, Andhra Pradesh, Karnataka Funded by Gram Tarang Inclusive Development Service & ATYATI, Bangalore
13. 2015-16: Competency Assessment of Urban Worker in The state of AP Funded by Mission for Elimination of Poverty in Municipal Areas
14. 2015-16: Banking Correspondence, West Bengal, Assam, Odisha, Jharkhand, Bihar, Andhra Pradesh, Karnataka Funded by Gram Tarang Inclusive Development Service & ATYATI, Bangalore

15. 2015-16: Competency Assessment of Urban Worker Funded by National Urban Livelihood Mission (NULM)

2.3. Collaborative Research Project-Ongoing

- Knowledge Economy and Gender Inequality in Small-scale Agricultural Societies, with GenDev Centre for Research and Innovation, Gurgaon
- Sustainable Entrepreneurship and Skill Integrated Education with NTNU (Norwegian University of Science and Technology, Norway)

2.4. Other Project Work-Ongoing

- Women and Domestic Violence During Times of COVID-19: Insights from Odisha - ICSSR
- Menstruation Hygiene and Community Awareness: A Study on Adivasi Adolescent females in selected Districts of Odisha - University Seed Money
- Impact assessment of Vocational Skill Training Program of School of Vocational Education and Training, Centurion University of Technology and Management- University Seed Money
- Training provide to Self Help Groups (SHGs), funding by NABARD
- PGDFM Training program for Odisha Finance Service (OFS) Probationer 2019 and 2020 batch in collaboration with Madhusudan Academy, funded by Govt. Odisha
- Training proposal for 5000 youth (socially & economically marginalized background priority to Girls, SC youth, Tribal, Differently Able, Orphans) training in SMO for 5 years from four aspiration districts of Odisha (Gajapati, Balangir, Koraput, Rayagada)

2.5. Research Proposals progress

- 17 Research Proposals Applied out of which 7 are under Review
- 4 in 2nd Stage
- Sustainable Livelihoods among Indigenous Communities in Odisha: Is it happening in Odisha?- Sent to Ajim Premji University
- Development Project Induced Changed Bio-capacity and Social Capital on Natural Resource Based Livelihood Security of People of Odisha- ICSSR
- Presentation scheduled by NABARD, Hyderabad RO Office in January 2023
- Developed a bank of Research Proposals
- Socio-Economic Vulnerability of Women Migrant Workers: A Study in the Migrant Prone Districts of Odisha- ICSSR
- Entrepreneurial Behavior for the Selected Indigenous Tribal Communities of South Odisha- ICSSR
- Climate change and the changing world of women: An exploratory study of Gajapati, Odisha- Azim Premji University
- Endline Study of Ultra Poor Market Access (UPMA) Project in Balangir District of Odisha, India.
- Healthcare Burden and Clients' Satisfaction among Cancer Patients in India (*Special focus on Odisha, West Bengal, Maharashtra, Uttar Pradesh and Andhra Pradesh and Bihar*), ICSSR Major project 2022-23.

2.6. Consultancy

- Consultancy Services for Developing an Effective Junior College Vocational Program at TMREIS, Hyderabad- Ongoing
- Consultancy Services for Developing an Efficient Educational Program at HEH Nizam and Alladin Technical Institute, Hyderabad- Ongoing
- Contextualizing Vocational Courses as per Contemporary Skill demands, Industry needs and Employability Prospects- Submitted to TSBIE, Telangana

PUBLICATION, WORKSHOP, CONFERENCES

3.1. Publications (List of all publications)

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- 4) Nadarajah, Y. Mejia, G. **Pattanayak, S.** Gomango, S. **Rao, DN**, Ashok, M, (2021) Towards Decolonizing Development Education: Study tours as embodied, reflexive and mud up, *Journal of Developing Societies*, **Accepted for publication**.
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- 15) Lund, Ragnhild and **Smita Mishra Panda** (2022), 'Encountering and Engaging with Modernity: Vulnerability and Exclusion of Youth in Odisha', pp 175-192, in Smita Mishra Panda, Annapurna D. Pandey, Supriya Pattanayak (eds) *Social Exclusion and Policies of Inclusion: Issues and Perspectives across the Globe*, Springer-Nature Singapore.
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3.2. Workshop/Training Program/FDP

- Faculty Development Programme on New Technologies and Approaches for Smart Agriculture and Agripreneurship conducted by Centurion University of Technology and Management, Odisha from 26 th to 29 th October 2022.
- Organised Training on Climate-resilient Agriculture on 27th August 2022 in village Anarada of Gosani block, Dist: Gajapati.
- Organised Training on Women empowerment through Self Help Groups on 28th December 2022 in Totagumuda by Center for Governance and Sustainable Societies,
- Center for Commercialisation of Innovation and Entrepreneurship and Department of Agricultural Extension Education.



CGSS in collaboration with CIE organized THREE Training Programs for Banking Finance Insurance In-stitute, Nepal in 2021



Training on Enhancing Proficiency in Speaking Skills of the Government Secondary teachers of Odisha at Regional Institute of Education (RIE), Bhubaneswar



Training on Enhancing Proficiency in Speaking Skills of the Government Secondary teachers of Odisha at Regional Institute of Education (RIE), Bhubaneswar by Dr Ajit Kumar Pradhan on 9-10 March 2022.

Capacity Building Programs

Several FDPs were organized in different areas across schools

- Academic Writing
- Understanding Data
- Critical Thinking
- Social Network Analysis
- Ethnography and Ethnographic tools in Qualitative Research
- Conducting Qualitative Research using NVivo
- Data analysis through SPSS
- PRA

➤ LFA

Multiple webinars organized in the field of Management, Social Sciences

SCHOOL OF MANAGEMENT

CENTER FOR GOVERNANCE AND SUSTAINABLE SOCIETIES & CENTER FOR INNOVATION AND ENTREPRENEURSHIP

Webinar on
Copyrights and Design Patents

15 December 2021 from 11:00 AM to 12:00 PM

Speaker
Ms. Hima Bindu
Novel Patent Service

Join with Zoom Meeting:
Link: <https://zoom.us/j/93262151521?pwd=VzgyMmwyNEFmN1BSeGZlZGsxZXhuZz09>
Meeting ID: 932 6215 1521 | Pass code: c6Cah2

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Shaping Lives... Empowering Communities...

SCHOOL OF MANAGEMENT

Webinar on
PARTICIPATORY GOVERNANCE AND ROLE OF YOUTH

Organized by:
School of Management & Center for Governance and Sustainable Societies

11 December 2021 from 11:30 AM to 12:30 PM

Speaker
Mr. Jagadananda J.
Mentor & Co-Founder, CYSD

Join Google Meet Link: <https://meet.google.com/fia-xgox-rys>

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Shaping Lives... Empowering Communities...

WEBINAR ON
Art of Communication Skills

Date: 02 March 2022 | Time: 3-4 PM

Organized by:
The Department of English, CUTM, Odisha and Centre for Governance and Sustainable Societies

Resource Person
Dr. Rajakumar Guduru
Assistant Professor, School of Humanities
Social Sciences and Management
Indian Institute of Technology, Bhubaneswar

Coordinators:
Dr. Ajit Kumar Pradhan
Head, Dept. of English
Email: ajit.pradhan@cutm.ac.in
Dr. Pradeep Kumar Sahoo
Faculty, Dept. of English
Email: psahoo@cutm.ac.in

Registration link:
<https://forms.gle/eTpGhJbEB7LQatPx7>

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School of Management

Centurion University of Technology and Management
CENTER FOR GOVERNANCE AND SUSTAINABLE SOCIETIES (CGSS)



**WORKSHOP ON
RETAILING VS E-TAILING**

Resource Person
Ms. Madhumita Mohanty
27 years of experience in Retailing, Consulting, Teaching, Training and Advertising. Visiting faculty in IIM, XLRI, NCR, XIM, KIIT, NMIMS and IMT

Faculty Coordinator:
Dr. Deepti Mishra

Venue
Hall No.6, Aryabhata Building, CUTM
TIME : 10:00 AM | Date : 25.02.2023




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School of Management

Centurion University of Technology and Management
CENTER FOR GOVERNANCE AND SUSTAINABLE SOCIETIES (CGSS)




**WORKSHOP ON
The Art and Science of Handling Personal Effectiveness through Emotional Intelligence**

Resource Person
Dr. Sadhna Sudershana
Passionate, teacher, trainer, vlogger and a life coach with around 15 plus years of experience in the corporate and academics. Professional in Communication & Soft skill

Faculty Coordinator:
Dr. Deepti Mishra

Venue
Hall No.6, Aryabhata Building, CUTM
TIME : 9:45 AM | Date : 15.04.2023



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School of Management



Centurion University of Technology and Management

CENTER FOR GOVERNANCE AND SUSTAINABLE SOCIETIES (CGSS)

WORKSHOP ON

Decision Making with Spreadsheet



Resource Person

Dr. B. Srirangacharyulu

Asst Professor, IIT Visakhapatnam
PhD IIT Madras

Faculty Coordinator:
Dr. Deepti Mishra

Venue

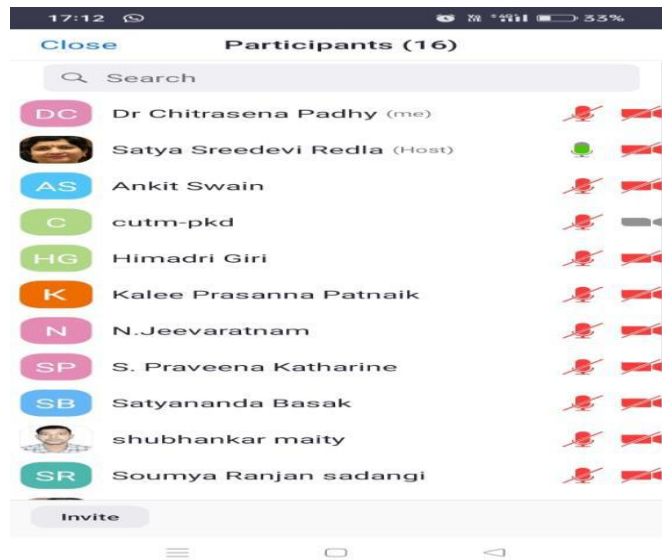
Hall No.6, Aryabhata Building, CUTM

TIME : 9:45 AM | Date : 04.05.2023

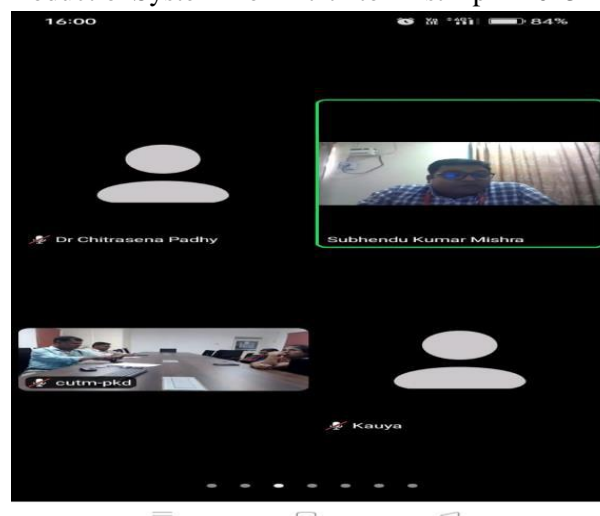


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The online training on Impact of Tools and Technologies on Sustainable Agricultural Production System from 17 th to 21 st April 2023



3-DAYS HANDS ON TRAINING ON DATA ANALYSIS USING R (HYBRID MODE)

Venue
Offline-CUTM Bhubaneswar
Online: Link will be shared



REGISTRATION FEE:
STUDENTS- INR 1000/-
SCHOLARS- INR 1500
FACULTY- INR 2000/-
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LAST DATE FOR REGISTRATION- 6/5/2023

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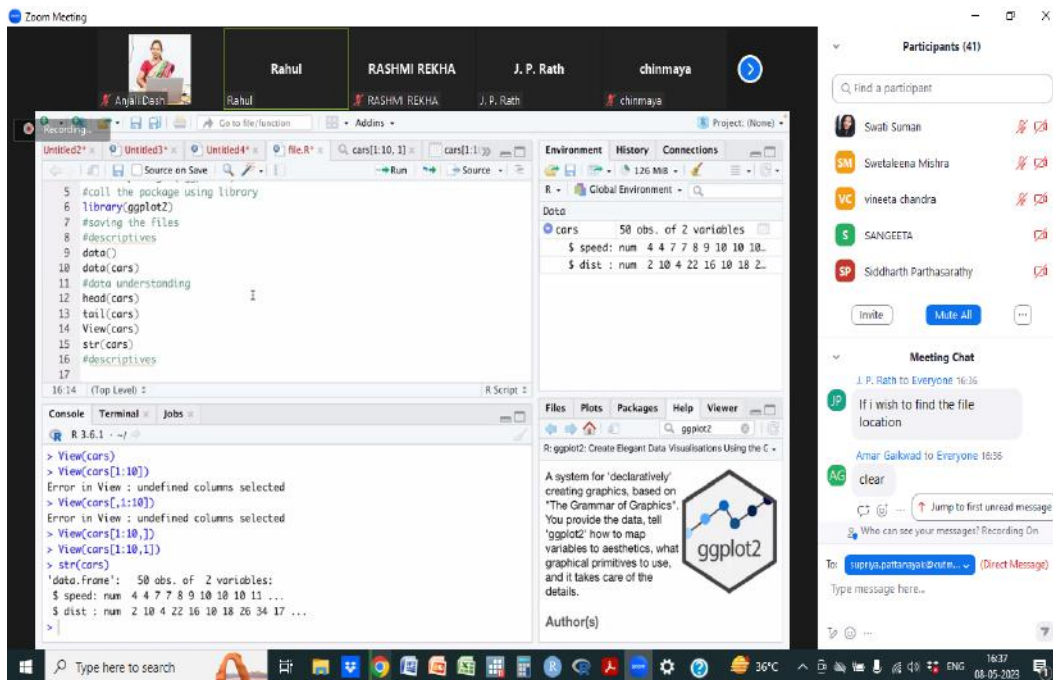
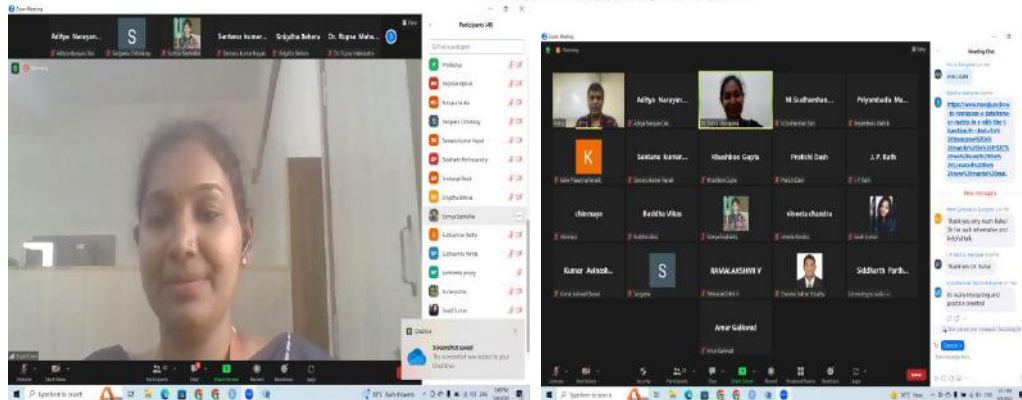
DATE-8 TO 10 MAY 2023

Coverage

Introduction to data analysis and R
Data mining and basic statistical analysis
Data visualization using R
Inferential statistics
Analysis of Variance (ANOVA)
Correlation and Regression analysis
Multivariate Analysis

Coordinators:
Dr. Anjali Dash, Assistant Prof.
anjali.dash@cutm.ac.in
9427764759
Dr. Rupsa Mohapatra
Assistant Prof.
9078474343

Organized by :
School of Management, Collaboration with
Center for Governance and Sustainable Societies
Centurion University of Technology and Management,
Bhubaneswar, Odisha



Zoom Meeting

Recording...

BUDDHA VIKAS J. P. Rath Sudharshan Rao Dr. Dhaval Mah... Abhisek Kar

```
1 SAQ <- read.csv("D:/Research Methodology/Predictive Analytics/R Software/Data/
2 attach(SAQ)
3 head(SAQ)
4
5 # Corbach Alpha
6 library(psych)
7 alpha(SAQ)
8
9 # Bartlett Test of Sphericity
10 cor.test(bartlett(SAQ))
11 KMO(SAQ)
12
13 # Determining number of factors using parallel lines
14 fa.parallel(SAQ)
15
16 # Parallel
```

Environment History Connections Tutorial

File Edit Package Help Window Presentation

Console

```
R 4.2.0 - 64-bit Microsoft Windows [Version 10.0.22000.1]
R version 4.2.0 (2023-04-23 ucrt) -- "Already Tomorrow"
Copyright (C) 2023 The R Foundation for Statistical Computing
Platform: x86_64-mingw32/x64 (64-bit)

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Type 'demo()' for some demos, 'help()' for on-line help, or
'help.start()' for an HTML browser interface to help.
Type 'q()' to quit R.

[Workspace loaded from D:/Research Methodology/Predictive Analytics/R Software/Script File/ RData]
Loading required package: tundra
> SAQ <- read.csv("D:/Research Methodology/Predictive Analytics/R Software/Data/SA
Q.csv", header=TRUE)
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30°C Pully sunny

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14:34 09-05-2023

Zoom Meeting

Chinmaya k. Sa... CHANDRA SEK... Aditya Narayan...

Anjali Dash Rupsa Mahapatra Chinmaya k. Sahoo CHANDRA SEKHAR T... Aditya Narayan Das Sunarya Das

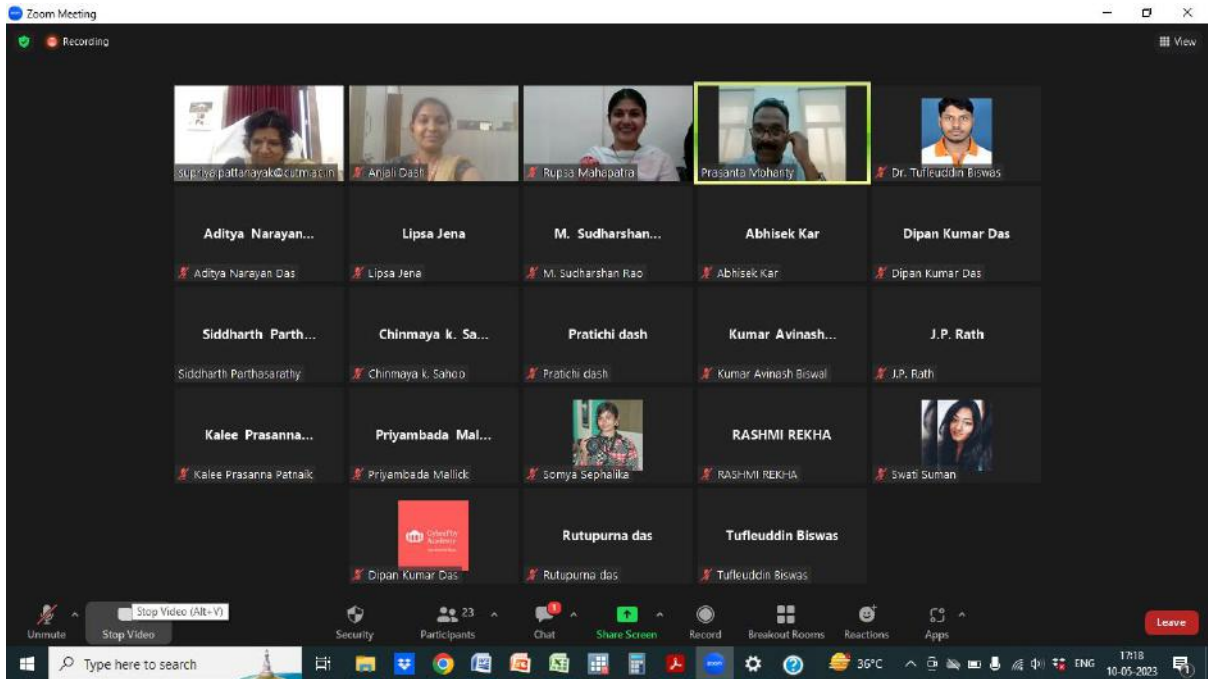
vaishali Bansal

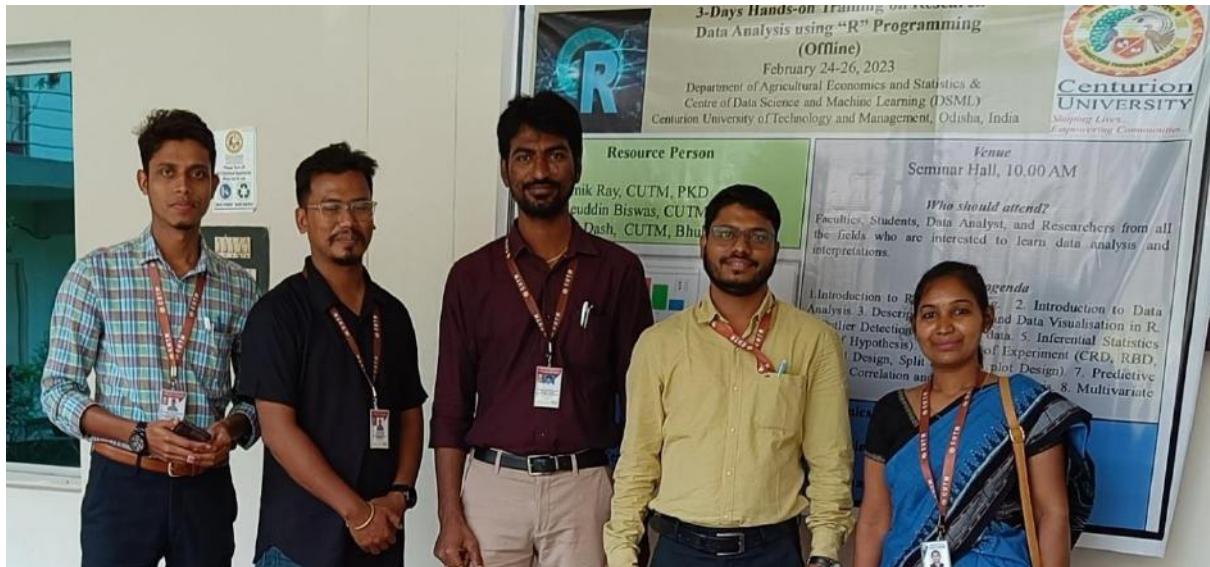
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3 days hands-on training on research data analysis using R programming on
Feb 24-26, 2023.

3.3. Achievements by team members

- Dr. Anita Patra received 2 Copyrights: 1 in Ratcheting Pedagogy on FDP and 1 for SHGs
- Dr. Tapas Bantha received Vice Chancellor's Best Thesis award
- Dr Atanu Deb and Dr. Madhumita Das received Provost Research Award (2021)
- Dr. Smita Mishra Panda, Dr Chitrasen Padhy , Dr. Umakanata Nayak, and Dr. Kameswar Rao received faculty intensives Award (2022)

3.4. Faculty participation in various programs

- Key note address given on the topic “A Study on Emotional Intelligence among Women Entrepreneurs” at 3rd International Conference on Mathematical Sciences in Engineering Applications ICMSEA 2018, on 20th Dec to 22nd Dec 2018. **Prof. Anita Patra**
- Given a Key note Speech on “How to Identify and Defend your Research Methods and Methodologies and Minor Changes in the Viva and how to Address them” on 19th Aug 2020 at an International Webinar Series on PhD End to End Assistance organized by IFERP. **Prof. Anita Patra**
- Chaired Technical session in 3rd Global International Conference on Dec 11, 2021 organised by Global College International, Nepal. **Prof. Anita Patra**
- Delivered lecture as a resource person on “**Role of Internet in Research and Mendely**” in 5th days FDP on Data anayasis and methodology, Organised by School of Agriculture and Statistics, Centurion University of Technology and Management, Paralakhemundi, Odisha, India, 24th to 26th February 2023. **Dr. Anjali Dash**

- Delivered lecture as a resource person on **“Introducing R and data analysis using R”** in 3 days Hands on Training program on R, Organised by Policy Research in Economics ,Management and Social Development (IPREMS), Berhampur, Odisha, India, 7th to 11th April **2023. Dr. Anjali Dash**
- Two session lectures as a resource person on **“Non Parametric Test”** in 10th days Research Methodology Workshop for Ph.D. scholar, Organized by Center for Social Studies, Surat, Gujarat, India, 12th to 21st July **2022. Dr. Anjali Dash**
- Two session lecture as a resource person on **“Understanding Large Scale data such as NSSO and NFHS”** and **“Role of Internet in Social Science Research: Usefulness in review of Literature”** in 10th days Research Methodology Workshop for Mphil., Ph.D. and Post-doctoral research scholar, Organized by Center for Social Studies, Surat, Gujarat, India, 31st May to 9th June **2021. Dr. Anjali Dash**
- Delivered lecture as a resource person on **“Hands on SPSS”** in 5 days National Level Workshop On “Research Methodology In Management And Social Sciences –Tools And Techniques’, Organised by Policy Research in Economics, Management and Social Development (IPREMS), Berhampur, Odisha, India, 11-15 Oct **2020.**
- Keynote speaker on **“Population Control it’s Important”**, Chintan Prabha, Lucknow, UP, 4 October **2020. Dr. Anjali Dash**
- Delivered lecture as a resource person (14-15 Feb 2020) on **“Measuring inequality, ANOVA, Regression in SPSS, Use of Internet in social science research and Dealing with large data like NSSO and NFHS”** in 7th days SPSS training program for scholars of social sciences, Organised by Govt. Arts and Commence Girls College, Devendra Nagar, Raipur, Chhattisgarh, India, 10th to 16th February **2020. Dr. Anjali Dash**
- Two session lecture as a resource person on **“Understanding Large Scale data such as NSSO and NFHS”** and **“Role of Internet in Social Science Research: Usefulness in review of Literature”** in 10th days Research Methodology Workshop for Ph.D. research scholar, Organized by Center for Social Studies, Surat, Gujarat, India, 2nd to 11th January **2020. Dr. Anjali Dash**
- Two full days lecture as a resource person on **“Understanding and data extraction of NSSO data of Migration”** in 2 days workshop on “Consumer Behaviour and Welfare, Organized by HRM & OB, Central University of Jammu, India, 3rd & 4th May **2019. Dr. Anjali Dash**

- One full day lecture as a resource person (29/9/2018) on **“Concept of Quantitative research Formulation of interview schedule with practical and how is it entry, cleaning and analysis in SPSS, Dealing with large data like NSSO and NFHS”** in 7th days SPSS training program for scholars of social sciences, Organised by Govt. D.B. Girls’ P.G. (Autonomous) College Kalibadi, Raipur, Chhattisgarh, India, 24th September to 1st October **2018. Dr. Anjali Dash**
- One full day lecture (01/10/2018) on **“Discriminate analysis, Bivariate and Multivariate Regression analysis by using dummy data and large data, Concept of Qualitative research”** in 7th days SPSS training program for scholars of social sciences, Organized by Govt. D.B. Girls’ P.G. (Autonomous) College Kalibadi, Raipur, Chhattisgarh, India, 24th September to 1st October **2018. Dr. Anjali Dash**
- Two session lectures as a resource person on **“Understanding and Exploration of NSSO data”** in 10th days Research Methodology Workshop for Ph.D. research scholar, Organized by Human Resource Development, Veer Narmad South Gujarat University, Surat, Gujarat, India, 12th to 21st June **2017. Dr. Anjali Dash**
- Nominated as an Executive Member of The Indian Econometrics Society (TIES). **Dr. Anjali Dash**
- Qualified as a trainer for Wadhvani Foundation’s 21st Century Employability Skill Course. **Sukanya Mishra**
- Collaborative Training Programme on Faculty Development Program for Extension Professionals by MANAGE, Hyderabad during 19-21 July, 2022. **Dr. Chitrasen Padhy**
- Collaborative Training Programme on “Women Empowerment through Agripreneurship” by IMAGE, Bhubaneswar in collaboration with MANAGE, Hyderabad from 25-27 July, 2022 **Dr. Chitrasen Padhy**
- 14 days FDP by KIIT –Technology Business Incubator, Bhubaneswar from 1st to 17th August, 2022. **Dr. Chitrasen Padhy**
- Participated in training programme on “Strengthening Agribusiness with Intellectual Property Rights” from 05-07 September 2022 **Dr. Chitrasen Padhy**
- Participated in Five days Training Program on “Participatory Gender Approaches for Agriculture Development” conducted by National Institute of Agricultural Extension Management (MANAGE), Hyderabad, in collaboration with ICAR-Central Institute for Women in Agriculture, Bhubaneswar, Odisha from January 23-28, 2023. **Dr. Chitrasen Padhy**

- Participated in Three Days Training programme on Innovative Agricultural Marketing Strategies Organized by National Institute of Agricultural Extension Management (MANAGE), Hyderabad and Punjab Agricultural Management and Extension Training Institute (PAMETI), Ludhiana 19-21 December, 2022. **Dr. Chitrasen Padhy**
- Participated in five days online training programme on Extension strategies for promotion of climate resilient agriculture by Bihar Agricultural University Sabour and National Institute of Agricultural Extension Management (MANAGE), Hyderabad from 22-26 August 2022 **Dr. Chitrasen Padhy**
- Participated in three days training programme on Good Horticulture Practices for Better Marketing organised by National Institute of Agricultural Extension Management (MANAGE), Hyderabad and Punjab Agricultural Management and Extension Training Institute (PAMETI), Ludhiana from 14-16th November 2022. **Dr. Chitrasen Padhy**
- Participated in 14 days Online Certificate Programme on Data Analysis using BSPSS & AMOS conducted online by ASBM University, Bhubaneswar from by ASBM University, Bhubaneswar from from 15th July to 28th July, 2022. **Dr. Chitrasen Padhy**
- National Workshop on “Advanced Research Methodologies in Agricultural Extension” from 17th – 22nd February, 2022 organized in Virtual mode by the Department of Agricultural Extension Education, Agricultural College, Bapatla – ANGRAU. **Dr. Chitrasen Padhy**
- Online Collaborative training programme on Non wood forest produce and livelihood opportunities from 18-20 October 2022 by MANAGE, Hyderabad and TFRI. **Dr. Chitrasen Padhy**
- Participated in the 5-Days online Training Program on “Value Chain and Supply Chain Management for enhancing profitability of Agricultural commodities” organized by National Institute of Agricultural Extension Management (MANAGE), GoI in collaboration with Directorate of Extension Sher-e-Kashmir University of Agricultural Sciences and Technology of Kashmir, Shalimar December 26-30, 2022. **Dr. Chitrasen Padhy**
- Collaborative Online Training Program on “Faculty Development Programme on Agri Entrepreneurship” Sponsored by MANAGE, Hyderabad and Organized by nimsme, Hyderabad, Telangana 10 - 14 January 2023. **Dr. Chitrasen Padhy**
- Participated and Presented paper “investment through IPO in cuttack city of Odisha: Trends and Perception Analysis” in a two days International e-conference on Advances in Business and Management in VUCA world organized by department of business administration, KNU Centre for Entrepreneurship and skill development on 8 th and 9 th November, 2022. **Dr. Rupsa Mahapatra**
- Participated in a National Seminar held on 31 st March, 2023 on “Prioritizing Welfare in a Market-driven Indian Economy” organized by School of Social, Financial and Human sciences, Kalinga Institute of Industrial Technology (KIIT). **Dr. Rupsa Mahapatra**
- Participated and presented paper “Determinants in adoption of Fintech: A study on

Rural Odisha” in 2days National Seminar on “Indian Business: Issues and Challenges” (IBIC-2023) on 28 th and 29 th April, 2023 organized by PG Department of Commerce, Fakir Mohan University, Vyasa Vihar, Balesore **Dr. Rupsa Mahapatra**

- Participated in International Conference held from 4 th to 6 th May, 2023 on “Connecting Social Financial and Human sciences for sustainable Development” organized by School of Social, Financial and Human sciences, Kalinga Institute of Industrial Technology (KIIT). **Dr. Rupsa Mahapatra**
- Presented a paper on title “COVID-19 and Healthcare Behaviour: Few Observation from Koraput district of Odisha, India”, in 5th Annual conference of South Odisha Economic Association (SOEA), on “COVID-19: Impact on Health, Rural economy and Migration”, Khalikot University, Berhampur, Odisha, India, 5 September 2021. **Dr. Anjali Dash**
- Presented a paper on title “Status of Migration in view of COVID-19: Push or pull, a case study of Agalpur Block of Balangir District, Odisha, India”, in 5th Annual conference of South Odisha Economic Association (SOEA), on “COVID-19: Impact on Health, Rural economy and Migration”, Khalikot University, Berhampur, Odisha, India, 5 September 2021. **Dr. Anjali Dash**
- Presented a paper on title “Out-of-pocket expenditure and distress financing in rural Odisha”, in 8th Indian Health Economics Association and Policy (IHEPA), NISER, Bhubaneswar, Odisha, India, 23-24 January 2020. **Dr. Anjali Dash**
- Presented a paper on title “Trend, Pattern and Academic Performance in Higher Education among Schedule Tribe Student in Odisha”, in 56th The Indian Econometrics Society (TIES) annual conference, Madurai Kamaraj University, Madurai, Tamil Nadu, India, 8-10 January 2020. **Dr. Anjali Dash**
- A paper present on title “Disparities on Out-of-pocket expenditure in public health center: A states level analysis in India”, in 102 Indian Economic Association conference, Auro University, Surat, Gujarat, India, 27-29 December, 2019. **Dr. Anjali Dash**
- A paper present on title “Hospitalization cost and distress financing for cancer treatment in India”, in ‘INSEARCH-2019: 6th International Integrative Research Conference on Governance in Society, Business and Environment, Bangladesh Academy for Rural Development (BARD), Comilla, **Bangladesh**, 18-19 December, 2019. **Dr. Anjali Dash**
- A paper present on title “Distress financing for chronic diseases in India”, in 17th IASSH annual conference, IIT Mandi, Himachal Pradesh, India, 8-10 December, 2019. **Dr. Anjali Dash**
- A paper presented on title “Socio-economic differentials in nutritional status of children in states of India, 2005-2016”, National Seminar on ‘Understanding Child Malnutrition in India’, Center for Social Study, Surat, Gujarat. 4-5 November 2019. **Dr. Anjali Dash**
- A paper presented on title “Inter-states Disparity on Utilization of Public Healthcare Facilities for Hospitalization Care in India”, 9th International Conference on Health, Wellness and Society, at University of California, Berkeley, **USA**. 19-20 September 2019. **Dr. Anjali Dash**
- A paper presented on title “Living Arrangement and Wellbeing of the Young Old and Older Old in India”, in 19th Biennial Conference of Association of Gerontology and Multidisciplinary Workshop on Emerging Scenario of Population Ageing, All India Institute of Medical Science, New Delhi, 17-18 August 2019. **Dr. Anjali Dash**

- Presented a paper on title “Changing Inequality in Utilization of Public Health Sector in Selected States of India, 1998-2016”, 2nd Asian Conference on Population and Development (ACPD), Zijin’gang International Hotel (No.796 Shenhua Road), close to Zhejiang University, in Hangzhou, **China**, 7-9 June 2019. **Dr. Anjali Dash**
- Presented a paper on title “Does Public Health Centers Protect Poor from High Out-of-Pocket Expenditure in Hospitalization among Indian States”, 7th India Health Economic and Policy association (IHEPA), Gulati Institute of Five and Taxation, Thiruvananthapuram, Kerala, 24-25 January 2019. **Dr. Anjali Dash**
- Presented a paper on title “Determinants of Living Arrangement and Health Status of Elderly in India: Evidence from National Sample Survey Organization”, 55th Annual Conference of the Indian Econometrics Association, The Mumbai School of Economics and Public Policy, University of Mumbai and National Institute of Securities Markets, 8-10 January 2019. **Dr. Anjali Dash**
- Presented a paper on title “Financial constrain in health care among the poor of rural Odisha in India: A study on inter-district variation”, 101st Annual Conference of the Indian Economic Association (IEA), organised by Institute for Studies in Industrial Development (ISID), New Delhi, 14-16 December 2018. **Dr. Anjali Dash**
- Presented a paper on title “Inter-states variation in India on utilisation of public healthcare centre for in-patients care: Evidence from National Sample Survey”, 16th Annual Conference of the Indian Association for Social Science and Health (IASSH), organised by Centre for the Study of Regional Development (CSR), Jawaharlal Nehru University (JNU), New Delhi, 10-12 December 2018. **Dr. Anjali Dash**
- Presented a paper on title “Out-of-Pocket Healthcare expenditure and the Poor: Evidence from Rural Odisha”, 54th Annual Conference of The Indian Econometrics Society (TIES), organised by Shree Mata Vaishnodevi University, Katra, Jammu & Kashmir, 7-9 March 2018. **Dr. Anjali Dash**
- Presented a paper on title “Socio-economic differentials in nutritional status of children in India, 2005-2016: Special reference to Gujarat and Odisha”, in 2nd National Conclave on Public Health Nutrition: Measuring Progress Towards Achieving Sustainable Development Goals, Organised by Department of Humanities and Social Sciences, National Institute of Technology, Rourkela, Odisha, India, 16-17 December 2022. **Dr. Anjali Dash**
- Presented a paper on title “Living Arrangement, Economic Independence and Health Spending on Hospitalisation among Elderly in India: Evidence from National Sample Survey Organisation”, in 57th The Indian Econometrics Society (TIES) annual conference, Organised by Department of Economics, Hyderabad University, Hyderabad, India, 4-6 January 2023. **Dr. Anjali Dash**
- Presented a paper on title “Distress financing for cancer treatment on hospitalization cost in India: Special Reference to National Sample Survey Organization”, in International Conference Conducted by Economics and journalism and mass Communication, Organised by Department of Economics, Central University of Odisha, India, 28-29 March 2023. **Dr. Anjali Dash & Mr. Aditya Narayan Das**
- Presented a paper titled ‘Phonology of Biatae’ in the 39 th Annual Conference of the Linguistics Society of held on 26-27 2018 at Tribhuvan University Kathmandu. **Dr. Mangung Hemminlal Haokip**
- Presented a paper titled ‘Preliminary Analysis of Biatae’ in the 10 th Northeast Indian Linguistic Society (NEILS) at Assam University, Silchar from 29 th to 31 st January 2018. **Dr. Mangung Hemminlal Haokip**

- Presented a paper titled ‘Negation in Biate’ in the 22nd Himalayan languages Symposium at IIT Guwahati from 5th to 7th June 2017. **Dr. Mangvung Hemminlal Haokip**
- Presented a paper on ‘Word Formation in Biate’ in the 11th International conference of North East Indian Linguistics Society at CIT Kokrajhar, Assam on 7-9 February, 2020. **Dr. Mangvung Hemminlal Haokip**
- National Webinar on “Digital Marketing for Agri Startups” organized by ANGRAU Poshan Incubator, RARS, Tirupati of Acharya N.G. Ranga Agricultural University, Andhra Pradesh on 28-07-2022. **Dr. Saddam Hossen Majumder**
- Attended one day “Mass Awareness Campaign on Organic Farming: North Eastern Hill Region of India” jointly organized by ICAR Research Complex for NEH Region, Umiam, Meghalaya” & “All India Network Programme on Organic Farming (AI-NPOF), ICAR-IIFSR, Modipuram, UP held on 5th August 2022. **Dr. Saddam Hossen Majumder**
- Attended Webinar on “Entrepreneurship Development in Dairy Sector” organized by Dept. of Dairy Technology, SoABE in association with Research Centre for Phytopharma, Centurion University of Technology & Management, Odisha on 14th October, 2022. **Dr. Saddam Hossen Majumder**
- Webinar on “Waste Management in Pre and Post Disaster Scenario” organized by the Research Center for Waste to Wealth Management, Centurion University of Technology & Management, Odisha in collaboration with UNDP, Odisha on 07th November 2022. **Dr. Saddam Hossen Majumder**
- National Webinar entitled “Sales Promotion for Agri Startups” organized by ANGRAU Poshan Incubator, Regional Agricultural Research Station, Tirupati of Acharya N.G. Ranga Agricultural University, Andhra Pradesh on 05-01-2023. **Dr. Saddam Hossen Majumder**
- Agricultural extension towards climate resilient agriculture during the International Earth Science Conference on “Sustainable Development: Challenges and the Way Forward” held at University of Science & Technology, Meghalaya (November 18-19, 2022). **Dr. Saddam Hossen Majumder**
- International Journal for Equity in Health (IJEH), BMC part of Springer nature. **Dr. Anjali Dash**
- International Journal of Health Policy and Management (IJHPM) **Dr. Anjali Dash**
- American Journal of Preventive Medicine and Public Health **Dr. Anjali Dash**
- International Journal of Health, Wellness and Society, USA **Dr. Anjali Dash**
- Journal of Public Affairs **Dr. Anjali Dash**
- SSM Population Health **Dr. Anjali Dash**
- Indian Journal of Economic and Development **Dr. Anjali Dash**
- ICOLSI-44 Organising committee **Sukanya Mishra**
- Member of editorial committee of ICOLSI **Atreyi Gupta**

3.5. Interns used in specific field

- SHG Research work
- Organizing conference Intercepts of Agri Food chain: Pre and post covid era; Student internships-Team and Manual on Technical Writing
- Webinars for Career Development, Database for placement with summer interns
- Community development Projects, Networking for project collaboration, Up-scaling production units
- Consultancy for TMREIS, Board of Intermediate, and Nizams
- Organizing webinar, content writing for teachers (RIE, BBSR) and offering training to teachers
- Create a database of scopus /WoS journals domain wise; FDPs and SDPs, Student Counseling, Virtual B Plan
- Student training/Language labs-Team up with Training and Placement
- RAWE/AELP/Internship Videos for promotion
- Apparel production marketing
- Assist skill course registry (with Padmaja Madam)/ Financial literacy
- Team up with Dr Atanu Deb for marketing diploma courses
- Write Research Proposals and Preparing catalogues (Furniture)

3.6. List of Faculty Development Program

Sl. No.	FDP Title	Dates delivered	No of training days	Resource person Name	No of Participant
1	International Webinar on Stability through VUCA Paradigms: Renovation of Business and Economy organised by School of Management	12th August, 2020	1		100
2	FDP on Insights on Writing Research Proposal organised by Centre for Governance and Sustainable Societies	8th September to 11th September, 2020	4	Prof Supriya Pattanayak, Prof. Smita Mishra Panda	20
3	FDP on Understanding Data organised by Centre for Governance and Sustainable Societies	23rd to 25th September, 2020	3	Dr. Bibhunandini Das	20
4	Webinar on Recent Changes in Labour Laws organised by School of Management	3rd October, 2020	1	Mr. Kallol Dutt, Joint Labour Commissioner, Govt. of WB	100
5	FDP on LFA organised by Centre for Governance and Sustainable Societies	7th-8th October, 2020	2	Mr. Ramakrishna Raju	20
6	FDP on Critical Thinking	9th-10th October, 2020	2	Prof Supriya Pattanayak	100
7	FDP on Social Network Analysis organised by Centre for Governance and Sustainable Societies	12th-14th October, 2020	3	Dr. Atanu Deb	20
8	FDP on Anthropological Tools organised by Centre for Governance and Sustainable Societies	15th October, 2020	1	Dr. Manas Ranjan Kar, M & E Specialist, PPOMU Finance Department, GoO	30
9	FDP on Ethnography and ethnographic tools in qualitative research organised by Centre for Governance and Sustainable Societies	16th-17th October, 2020	2	Prof. Smita Mishra Panda	30
10	FDP on Digital Workshop	27th to 29th May, 2021	3	Prof. Bhabyadeep Bhatia	127
11	Google Workspace for Education	31st May to 4th June	5	Dr. Prajna Pani, Dr Md Aamir Pasha, Ms Kalapoorna Nalla	110
12	Classroom Engagement Tools for Higher Education	7th June to 8th June, 2021		Ms. Kalapoorna Nalla	100
13	Developing Case Study	9th June to 10th June, 2021		Prof. Haribandhu Panda	80
14	Design Thinking for Innovation	11th June to 12th June, 2021		Dr. Subhendu K.Mishra	65
15	Academic Writing -Writing Project Proposal	14th June to 15th June, 2021		Prof. Supriya Pattanayak; Prof. Smita Mishra Panda	70
16	Problem Solving and Critical Thinking	16th June, 2021		Dr. Madhusmita Choudhury	60
17	Business Model Canvas & Lean Canvas	18th June to 19th June		Dr. Subhendu K.Mishra	60
18	Adobe Photoshop	21st June to 24th June		Dr. Ambika Sankar Mishra, Saban Kumar Maharana	78
19	Video Making and YouTube Channel	25th June, 2021		Dr. Ambika Sankar Mishra, Dr. Chinu Bohidar	45
20	Digital Marketing	2nd July to 3rd July, 2021		Mr. Arnab Chakraborty, Plan D Media	35
21	Data Analysis	5th July to 15th July, 2021		Prof. Anita Patra, Dr. Bibhunandini Das, Dr. Debi Satpathy, Dr. Tapas Bantha, Dr. Madhumita Das, Dr. Madhusmita Choudhury	50

WAY FORWARD

4.1. Action plan

- Generate revenue minimum INR 1 Lakh in every three months
- Focus on training program for students and faculties
- Focus on collaborative work working with others centre/ different schools of the University
- Focus on impact assessment study (Base line/End line Survey)
- Consultancy work on expertise areas
- Organise seminar/conference
- Publications, patents(if any) are always add-ons synchronized with the mission of the Centre

4.2. Future plan

- Identifying projects in our Group companies
- Identifying projects with our collaborators, Different Ministries(Both Provincial & Union Governments), Funding agencies etc. in the geographical locations where we have capability of immediate implementation with existing resources
- Identifying projects with Individuals/Organizations among our social networks
- Target to increase research Publication (Scopus/WoS unpaid), minimum 3 by each member in every year
- Provide training to interns from different places
- Collaborative research work with other research centre
- Research activities on different production unit with special focus to socio-economic and livelihood aspect.



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