



Guru Ghasidas Vishwavidyalaya (A Central University Established by the Central Universities Act 2009 No. 25 of 2009)

Koni, Bilaspur - 495009 (C.G.)

Brief Report of ICSSR sponsored Ten Days

Research Methodology Course for Scholars of Professional Education

Organised by the Department of Education, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Date of Event: February 20, 2024 to February 29, 2024

Venue : Conference Hall, International Guest House, GGV, Bilaspur

Course Director: Prof. C. S. Vazalwar

Co-Course Director: Prof. Sambit Kumar Padhi & Dr. Jyoti Verma



Indian Council of Social Science Research (ICSSR), New Delhi			
Sponsored			
TEN DAYS RESEARCH METHODOLOGY COURSE			
SCHOLARS OF PROFESSIONAL EDUCATION Organises by			
Department of Education			
Guru Ghasidas Vishwavidyalaya (A Central Universit	v). Rilaspur (C. G.)		
From February 20 -29, 2024	111		
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Registration Form			
Personal Information:			
Name of the <u>Applicant</u> Present Designation:	Please paste your		
Category: SC/ST/OBC/EWS/PH/UR:	recent photograph here		
4. Gender: 5			
Religion:			
6. Date of Birth:			
7. CorrespondenceAddress			
8. Mobile. 9. Email Address:			
10. Educational Qualification:			
11. Teaching Experience:			
12. Research Experience:			
13. Whether NET/JRF/SET /GATE:			
14. Whether Ph.D. Completed: Yes/No			
16. Date of registration (if registered)			
17. Title of the Ph.D. thesis.			
18. Name of the Department			
19.Name of the Discipline: Humanities/Social Sciences/Managemen			
Science/Commerce/Education/Physical Education/ any other 20. Institutional Address with city, district and pin code:			
20. Institutional reducess with city, district and pin thate			
21. Whether you ever attended any ICSSR Sponsored training programme/Capacity			
/Research Methodology Course, if yes then please give details:			

गुरु घासीदास विश्वविद्यालय (केन्रीय विस्तविद्यालय अधिनयम 2008 क्र. 25 के अंतर्गत स्थापित केन्नीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



Guru Ghasidas Vishwavidyalaya

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Programme brochure **Details of Event Proceedings**

<u>Details of Event Proceedings</u>				
Date (DD-MM- YYYY)	Details of the Session	Details of Resource Person	Number of Participants	
20/02/2024	Session I & II	Prof. Rajshree Vaishnav, Head & Dean, Department of Education, RTM Nagpur University, Maharashtra.	30	
20/02/2024	Session III & IV	Prof. D. Sarangi, PMIASE, Sambalpur, Odisha	30	
21/02/2024	Session I	Dr, P Banerjee, Assistant Professor, Department of Education, GGV, Bilaspur	30	
21/02/2024	Session II & III	Professor K. C. Sahoo, Head Department of Education, Vinaya Bhavana Visva-Bharati, Santiniketan	30	
21/02/2024	Session IV	Inaugural Session	30	
22/02/2024	Session I	Prof. Alok Kumar Chakrawal, Hon arable Vice-Chancellor, GGV, Bilaspur	30	
22/02/2024	Session II & III	Prof. G. Rout, Head Department of Education, IGNTU, Amarkantak, (M.P.)	30	
22/02/2024	Session IV	Dr. Pushpalat Pujari, Assistant Professor, in Department of CSIT, GGV, Bilaspur	30	
23/02/2024	Session I & II	Dr P. K. Mishra, Technical Advisor, Monitoring and Evaluation Unit, Reflective Teaching & Research Consortium, New Delhi	30	
23/02/2024	Session III & IV	MOOC Lab and Library Visit	30	
24/02/2024	Session I & II	Prof. H. S. Hota, Department of Computer Science & Application, Atal Bihari bajpaee Vishwavidyalaya, Bilaspur, Chhattisgarh	30	
24/02/2024	Session III & IV	Dr Jyoti Verma, Assistant Professor, Department of Education, GGV, Bilaspur	30	
25/02/2024	Session I & II	Prof. Vishal Sood, Professor, Department of Education, Central University of Himanchal Pradesh.	30	

गुरु घासीदास विश्वविद्यालय (केद्रीय विश्वविद्यालय अधिनम 2009 इ. 25 के अंतर्गत स्थापित केद्रीय विश्वविद्यालय) कोनी, बिलासपुर - 495009 (छ.ग.)



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25/02/2024	Session III & IV	Dr. S. Tarai, Department of Humanities and Social Science, NIT, Raipur	30
26/02/2024	Session I & II	Field VIsit	30
26/02/2024	Session III & IV	Prof. D. Wadhwa, Bhilai Institute of Technology, Bhilai	30
27/02/2024	Session I & II	Prof. S. K. Padhi, Professor, Department of Education, GGV, Bilaspur	30
27/02/2024	Session III & IV	MCQ and Field Visit	30
28/02/2024	Session I & II	Presentation by Participants	30
28/02/2024	Session III	Dr. Vivekananda Mondal, Assistant Professor, Department of Pharmacy, GGV, Bilaspur	30
28/02/2024	Session IV	Prof. R. K. Pradhan, Professor, Department of Political Science, GGV, Bilaspur	30
29/02/2024	Session I & II	Dr P. Shrivastava, Associate Professor & Head Computer Science and Engineering Rungta College of Engineering and Technology, Bhilai	30
29/02/2024	Session III	Prof. C. S. Vazalwar, Head & Dean, Department of Education, GGV, Bilaspur	30
29/02/2024	Session IV	Vindicatory and Certificate Distribution	30

A Brief Abstract of the Event

Department of Education, Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh has organised an ICSSR sponsored Ten Days Research Methodology Course for Scholars of Professional Education from February 20-29, 2024. The Course Director of the RMC was Prof. C. S. Vazalwar, Head, Department of Education, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.), and Prof. Sambit Kumar Padhi, Department of Education, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) and Dr. Jyoti Verma, Assistant Professor, Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.) were the coordinators of the programme. This RMC Was organized through Face to Face Mode.

The learning outcome of the RMC were -

Participants are able to -

- LO1 Carryout quantitative, qualitative and mixed methods researches effectively.
- LO 2 Select appropriate Statistical Software for the data analysis.
- LO2 Utilize available open-source software for the data analysis.
- LO 3 Conduct exploratory factor and confirmatory analysis of the data set.
- LO4 Perform Multivariate analysis of the Data Set.
- LO5 Perform Structural Equation Modeling (SEM) of the data set and interpret the results.
- LO 6 Select appropriate journal for publication and able to handle the whole publication process.
- LO 7 Analyse, visualize, and test the hypothesis with the help of SPSS software.
- LO 8 Perform metanalysis with the help of available statistical software
- LO 9 Select the appropriate designs of mixed methods research
- LO 10 Perform analysis of qualitative data with the help of Qualitative Data Analysis Software.
- LO11 Utilise the machine learning Models for Prediction, Classification and Decision Making in the research process.
- LO12 Prepare research project proposals for various National and International funding agencies.
- LO13 Follow the ethical guidelines during the process of research and publication.

The participants of the RMC were research scholars of professional course. A total of 30 participants have participated.

The programme started with the formal welcome of the resource person by Dr Payel Banerjee, Assistant Professor, Department of Education, GGV, Bilaspur. The resource person for first session of the FDP was Prof. Rajshree Vaishnav from RTM Nagpur University.

At the end of programme participation certificate was awarded to all the participants.



Prof. Alok Kumar Chakrawal, Hon'ble Vice-chancellor, GGV In inaugural Session



Prof. C. S. Vazalwar, welcome the first session expert Prof. Rajshree Vaihnav Madam



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Field Visit of Participants



Prof. A. K. Saxena, In-charge Vice-chancellor in Velidictory session

Head

Department of Education

Guru Ghesides Vishwavidyalaya

Blisspur (C.Q.)

Head