



Department of Education

Guru Ghasidas Vishwavidyalaya (A Central University) Bilaspur (C. G.)

ICSSR SPONSORED TWO WEEKS CAPACITY BUILDING PROGRAMME

ON

RESEARCH METHODOLOGY IN SOCIAL SCIENCES FOR FACULTY MEMBERS/RESEARCH SCHOLARS

FROM MAY 18, 2022 To MAY 31, 2022

Information Brochure

About The University

Guru Ghasidas Vishwavidyalaya, the only Central university of the state, is situated in a socially and economically challenged area and is appropriately named after great Satnami Saint Guru Ghasidas, who championed the cause of the downtrodden and waged a relentless struggle against all forms of social evils and injustice prevailing in the society. The University is providing quality higher education and research to socially and economically challenged youths of the region. It is spread over about 655 acres of land. Having more than 8000 students and research scholars on roll, it conducts more than 62 demand-driven courses in 32 departments under 11 Schools of Studies in addition to the National Centers for Endangered Languages, HRDC, and Accelerator-Based Research (NCAR). The university is blessed to be in a region having magnificent social and cultural heritage, especially the tribal traditions and practices, wonderful legacy of the inherent intellect, and a rich bio-diversity.

About the Department

The Department of Education currently offers the Two-Year Programmes viz., B.Ed., B.Ed. Special Education (Hearing Impaired), B.Ed. Special Education (Learning Disabilities) and M.Ed. along with the Direct Ph.D. programmes. Since its inception in 2007, the Department of Education is committed to bring out the best potentials of its students to develop them as empowered and envisioned leaders of Indian Education. The Department possesses a team of able and sensitive teachers, striving to promote among the prospective teachers and the teacher educators– a high standard of knowledge, professional skills, cultural understanding, social responsibility and synergistic progress within a truly multicultural educational environment. It offers state-of-art curricula incorporating the modern thoughts in the field of teacher education. It also provides sensitization regarding the need, value and place of teaching professionals through ample practical experiences. All the educational experiences are designed to develop competence to face the placement market and to get through competitive examinations. A significant number of our students have qualified the competitive examinations like, CTET, State specific TETs, NET and SLET in the foregone sessions, and also join the respected profession of nation building. The department is known for its discipline and student-friendly environment providing excellent technological facilities, quality knowledge resources (a rich library, internet facilities as well as regular seminars, workshops, community programmes and other co-curricular experiences) and potent research experiences.

About the Programme: This capacity-building programme is broadly designed to offer the practical experiences to the participants of social science discipline with a focus on the use of a variety of qualitative, quantitative, and mixed methods design in their research works. The programme will emphasize on the variety of tools and techniques of research methods used in social science discipline, with particular emphasis on the implementation of these methods in handling economic and social issues both at the micro and macro levels.

The primary purpose is to build an interdisciplinarity research culture and to involve the participants in the process of research from identifying a viable research problem to obtain genuine solution of the stated problem. The application of various research methods will be illustrated using examples from diverse fields, including economics, behavioural studies, social issues- education , health and business studies. Hands-on sessions will be conducted in order to train the participants for qualitative and quantitative analysis using QDA Miner Lite, Microsoft Excel, SPSS, AMOS, and R. programming, etc.

Learning Outcomes of the Programme:

By the end of the programme, it is expected from the participants that they will be able to:

- LO1** Carryout quantitative, qualitative and mixed methods researches effectively.
- LO2** Select appropriate Statistical Software for the data analysis.
- LO3** Utilize available open-source software for the data analysis.
- LO4** Conduct exploratory factor analysis of the data set.
- LO5** Conduct confirmatory factor analysis of the data set.
- LO6** Perform Multivariate analysis of the Data Set.
- LO7** Perform Structural Equation Modeling of the data set and interpret the results.
- LO8** Select appropriate journal for publication and able to handle the whole publication process.
- LO9** Analyse, visualize, and test the hypothesis with the help of SPSS software.
- LO10** Perform metanalysis with the help of available statistical software
- LO 11** Select the appropriate designs of mixed methods research
- LO 12** Perform analysis of qualitative data with the help of Qualitative Data Analysis Software.
- LO13** Utilise the machine learning Models for Prediction, Classification and Decision Making in the research process.
- LO14** Prepare research project proposals for various National and International funding agencies.
- LO15** Follow the ethical guidelines during the process of research and publication.

Course Delivery Mode:

The outbreak of COVID-19 has resulted in a paradigm shift in education throughout the world and India in particular. Thus, Online/ Blended Teaching-Learning have become the need of the hour to sustain our education system. Different topics of research methodology shall be taught through different pedagogical tools like lectures, hands-on training on computer software and assignments will be allotted to the participants. The participants will be required to make presentations and submit a report at the end of the workshop.

Resource Person:

The resource persons are from NITs, IITs,IIITs, IIMs, Central Universities, and State Universities of India.

Eligibility criteria for Participants:

All those who are serving as a Lecturer/Assistant Professor/Young Faculty in the field of Social Sciences in the UGC recognized Indian University/Deemed University/College/Institute of National Importance and ICSSR Research Institutes or engaged in or planning to engage in economic and social science research will be eligible to apply for the course. Further, Young researchers who are pursuing their **Ph.D. / PDF** programme in universities or research institutions under social science discipline will also be eligible to apply. **Priority will be given to the faculty members of higher education institutions.**

Workshop Sessions and Timing:

There will be three sessions in each day (Total 36 Sessions)

10:00 AM – 11:30 AM, 12.00 PM to 01:30 PM and 2:30 PM to 4:30 PM

Registration Fee: There is no registration fee for the Workshop.

Number of Seats: The number of seats is limited to 80 (Eighty) {(50 Out station +30 local)}

Mode of Delivery: Live Sessions through Google Meet.

Attendance: The programme will have 36 sessions for 12 days without any holiday except 22nd and 29th May, 2022. Attending all 36 sessions is mandatory for participants failing of which participation certificate will not be issued.

Participation e-Certificate

e-Certificate will be issued after successful participation in the programme.

Address for applying: Please send your duly filled application form along with other supporting documents to the email address. icssrcbt202122@gmail.com

Important Dates:

Last date of application form submission (through e-mail) : 15/05/2022

Intimation of selected candidates (through e-mail): 17/05/2022

Intimation to candidates regarding the schedule and other requirements (through e-mail): 17/05/2022

Contact & Assistance:

Dr. Sambit Kumar Padhi (Course Director): 9406212458

Dr. Jyoti Verma (Co- Course Director): 9977293393

PROGRAMME ADVISORY COMMITTEE

Chief Patron

Prof. Alok Kumar Chakrawal

Hon'ble Vice-Chancellor, Guru Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Patron

Prof. Shailendra Kumar

Registrar (Acting), Guru Ghasidas Vishwavidyalaya, Bilaspur, Chhattisgarh (C. G.)

Co-Patron

Prof. V. S. Rathore

Dean, School of Studies of Education,

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

PROGRAMME ORGANIZING COMMITTEE

Dr. Sujeet Kumar Mishra

Head & Associate Professor, Department of Education,

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Dr. C. S. Vazalwar

Associate Professor, Department of Education,

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Dr. Sambit Kumar Padhi

Assistant Professor, Department of Education,

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

Dr. Jyoti Verma

Assistant Professor, Department of Education,

Guru Ghasidas Vishwavidyalaya, Bilaspur (C.G.)

CONTACT FOR ASSISTANCE

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FROM MAY 18, 2022 To MAY 31, 2022

Registration Form

Personal Information:

1. Name of the Applicant:.....
2. Present Designation:.....
3. Category: SC/ST/OBC/EWS/PH/UR:
4. Gender:
5. Religion:.....
6. Date of Birth:
7. Correspondence Address.....
8. Mobile.....
9. Email Address:
10. Educational Qualification:.....
11. Teaching Experience:.....
12. Research Experience:.....
13. Whether NET/JRF/SET:
14. Enrolled in the Ph.D. (Subject):.....
15. Ph.D. Status: Enrolled/Registered/Submitted.....
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/Management/Art/Languages/Library Science/Commerce/Education/Physical Education/ any other
20. Institutional Address with city, district and pin code:.....
21. Whether you ever attended any training programme/Capacity Building Programme /Research Methodology Course, if yes then please give details:.....

Please paste your recent photograph here

Declaration by Applicant

I hereby solemnly declare that the particular furnished above are true and complete to the best of my knowledge and belief. I will submit/attach the scanned copy of dully filled and recommended application from, caste/category certificate (if applicable), and attached the copy of the previously attended research methodology/capacity building course if any. **Also, submitted expected benefits from attending the programme within 400 words.** The all above documents send to the email address icssrcbt202122@gmail.com. Further, I have gone through the information brochure & shall abide by rule and regulations of the programme.

Date:/...../.....

Signature of the Applicant

Format for Recommendation Letter

(In Letter head of the Institution)

I recommend Prof./Dr./Mr./Ms.
Faculty/Research Scholar of(Name of the Department & Institution Full Name & Address) for ICSSR Sponsored 12 Days **TWO WEEKS CAPACITY BUILDING PROGRAMME ON RESEARCH METHODOLOGY IN SOCIAL SCIENCES FOR FACULTY MEMBERS/RESEARCH SCHOLARS FROM MAY 18, 2022 To MAY 31, 2022** to be organised by Department of Education, Guru Ghasidas Vishwavidyalaya (A Central University), Bilaspur, Chhattisgarh from May 18, 2022 to May 31, 2022. She/he will be relieved/allowed for the duration of programme in order to participate in the programme, if selected.

Date:...../...../.....

Place:

**Recommendation of the Head
(Signature and Seal)**