# One Week Online National Level Faculty Development Program

# RESEARCH METHODOLOGY

21.04.2025 to 26.04.2025 Jointly Organized by





# Sandipani Academy, Achhoti, Durg, Chhattisgarh



Veetraga Research Foundation, Raipur, Chhattisgarh

## **About the College**

Sandipani Academy, a NAAC B++ (CGPA 2.91) institute, affiliated to Hemchand Yadav University, NCTE recognized, UGC 2f recognized, located at Achhoti, Durg was established with the sole aim to provide opportunity to students for the holistic development of their personality through curricular and co- curricular activities. The institution at first introduced the B.Ed. course in year 2012 with an intake of 100 students, got affiliation for Diploma in Elementary Education in the year 2016 and with the aim to introduce innovative programme, institution successfully launched B.Sc. B.Ed.& B.A. B.Ed.4 year integrated programme in the year 2017 with an of intake of 50 in each. The foresighted vision of the management is to emphasize the practical application of theoretical knowledge to bring qualitative improvement. The college aims toward providing educational excellence, guidance and counselling for their individual development. Sandipani Academy always tries to nurture the moral and ethical values in students so as to mould them to become responsible citizen of the country. The college provides experiential learning through practical and internship and organizes co-curricular activities to develop knowledge and skills, positive attitude and values among students. The college management believes in qualitative development and continuous growth and with this belief, provides best infrastructural facility and motivate faculties for upgrading their academic excellence.

## **About Veetraga Research Foundation**

Veetraga Research Foundation (Registration number 5152 Chhattisgarh Society Registration Act C.G. Govt. 1973) is registered organization under the Govt. of India Society Act 1973 Registration Number 13/02/2015/51526.

VRF is determinedly working for the Academic and Social upliftment, Higher Education Quality and Indian Research Promotions in the form of various vents & programs like Conferences, Seminars, Workshops, Symposium, Webinars, Summits,

Dialogues, FDP's Competitions and other Activities at National & International levels. The foundation acilitates the collaborated institution in imparting

"BEST PRACTICES" exclusively outcome oriented.VRF is concerned with improving the educational process by encouraging scholarly inquiry related to education and evaluation and by promoting the dissemination and practical application of research results. VRF is working for research and development for both higher Education and School Education. The foundation is known for research. We conduct in-house activities such as Workshops, Training Programs, Conferences, Seminars, Webinars, Workshops, Summits, Symposium, FDP's Competitions and other Activities at National & International levels and engage in outreach activities such as Publication of Books, Edited Books, Proceeding etc., as well.

# **About Faculty Development Program**

In the evolving landscape of higher education, research output is a crucial component that drives academic excellence, institutional recognition, and professional growth. A Faculty Development Program (FDP) on "Research Methodology" is essential to address several pressing needs within academic communities. FDP on research methodology will help faculty members gain a deeper understanding of various research methods, both qualitative and quantitative. This knowledge is crucial for conducting rigorous and credible research. Increasing pressure to publish in high-impact journals is a significant challenge for faculty members. This FDP will provide them with the tools and strategies to navigate the complexities of research paper submission, peer review, and publication processes.

### **Registration Details**

- Click to Register: https://forms.gle/oQ85wZ9YgKMocLji8
- Fees: Rs. 250/-
- Publication in FDP proceedings in a High Impact Factor Peer Reviewed Journal – Rs. 1000/-

# **Fee Payment**







# Our Eminent Resource Persons

## Day 01 Session 1

Date: [Monday] 21.04.2025



**Topic:** Meaning and Aspects of Research

Dr. Rajeev Choudhary,

Professor (SoS in Physical Education),

Head (SoS in Law),

Dean Students Welfare

Pt. Ravishankar Shukla University, Chhattisgarh

### **Session 2**

**Topic: Research Design** 

Dr. Kashyapi Awasthi

Assistant Professor, Department of School & Non-Formal Education, NIEPA



Day 02 Session 3

Date: [Tuesday] 22.04.2025



**Topic:** Hypothesis Formulation and Testing

Dr. B. V. RAMANA RAO

Assistant Professor

Institute of Advance Studies in Education [IASE], Bilaspur,

Chhattisgarh

### **Session 4**

Topic: Sampling

Dr.M.RAJENDRA NATH BABU,

Associate Professor,

Department of Education,

Nagaland University(A Central University),

Kohima Campus,

Meriema, Nagaland

Day 03 Session 5

Date: [Wednesday] 23.04.2025



Topic: Literature Review and Systematic Reviews

Dr. Pushkar Dubey

Assistant Professor & Head (Management), Pandit Sundarlal Sharma (Open) University Chhattisgarh MA (Economics), MBA (Gold Medalist), Qualified UGC-NET (Management), Ph.D (Management), D.Lit (Submitted)

### **Session 6**

Topic: Data Analysis and Application of SPSS

Dr. Om Prakash Mishra

Associate Professor, Department of Physical Education, Swarnim Gujarat Sports University, Desar, Vadodara, Gujarat

# Day 04 Session 7

Date: [Thursday] 24.04.2025

# Topic: Academic Writing and Ethics in Writing



### **Session 8**

Topic: Conceptualizing Qualitative and Quantitative Research

Dr. Mukesh Chandrakar

Assistant Professor Department of Education

Guru Ghasidas Central University, Bilaspur, Chhattisgarh

### Day 05 Session 9

Date: [Friday] 25.04.2025



Topic: How to prepare a Research paper & Research Proposal?

Dr. Archi Dubey

Head of Department Faculty of Management Studies The ICFAI University, Raipur Chhattisgarh

### Session 10

### **Topic:** Ethics in Research

Dr. Sen Gupta

Professor, Library Science Pt. Ravishankar Shukla University, Raipur, Chhattisgarh

# Day 06 Session 11

Date: [Saturday] 26.04.2025

### Topic: Book review and critical review



Dr. Biswajit Behera
PhD in Education, MSc (Mathematics), MEd, MPhil (Education),
UGC- NET, PGDHE, AR on ET(NCERT). Associate professor
Division of Educational Research, National Institute of Education,
NCERT,
New Delhi, India

### **Chief Patron**



Shri Mahendra Chaubey, Director, Sandipani Academy, Achhoti, Durg, Chhattisgarh

#### **Patron**



Dr. Divya Sharma, Chairperson Veetraga Research Foundation, Raipur, Chhattisgarh

**Convenor** 



Dr. Swati Srivastava, Principal, Sandipani Academy, Achhoti, Durg, Chhattisgarh

## **Coordinator**

**Dr. Sandhya Pujari**, Head, Integrated Course, Sandipani Academy **Mr. Sudhir Tiwari**, Administrator, Sandipani Academy **Organizing Secretary** 

**Dr. Roli Tiwari**, Member Advisory Board , Veetraga Research Foundation

### **Organising Committee**

Dr. Meena Pandey, Assistant Professor, Sandipani Academy

**Dr. Saroj Shukla**, Assistant Professor, Sandipani Academy

Dr. Sangeeta Shroff, Member, Veetraga Research Foundation

Dr. Vani Tiwari, Member, Veetraga Research Foundation

Dr. Manisha Jain, Member, Veetraga Research Foundation

Dr. Madhu Agrawal, Member, Veetraga Research Foundation

### **Technical Assistance**

Shravan Kumar Kushal Doudiya

### **Contact details:**

• Dr. Swati Srivastava: +91 79870 78356

• Mr. Sudhir Tiwari : +91 93031 17566

• Dr. Sandhya Pujari: +91 70007 29670