



# वी.वी. गिरि राष्ट्रीय श्रम संस्थान

(श्रम एवं रोजगार मंत्रालय, भारत सरकार का स्वायत्त निकाय)

**V.V. GIRI NATIONAL LABOUR INSTITUTE**

(An Autonomous Body of Ministry of Labour and Employment, Government of India)

Tel. : 0120-2411 470

Fax : 0120-2411 471

E-mail : dg.vvgnli@gov.in

Website : www.vvgnli.gov.in



डॉ. एच. श्रीनिवास, भा.रे.का.से.

महानिदेशक

**Dr. H. Srinivas, IRPS**

Director General

पीआरजी/आरएमपी/01/22

अप्रैल 26, 2022

**विषय:** वीवीजीएनएलआई संस्थान के परिसर, नोएडा में 17-20 मई, 2022 के दौरान सामाजिक विज्ञान के लिए सांख्यिकीय पैकेज (एसपीएसएस) के लिए अनुसंधान पद्धति और परिचय पर प्रशिक्षण कार्यक्रम

महोदय /महोदया,

सहर्ष सूचित किया जाता है कि वी. वी. गिरि राष्ट्रीय श्रम संस्थान 17-20 मई, 2022 के दौरान सामाजिक विज्ञान के लिए सांख्यिकीय पैकेज (एसपीएसएस) के लिए अनुसंधान पद्धति और परिचय पर पाठ्यक्रम का आयोजन करने जा रहा है।

पाठ्यक्रम को विश्वविद्यालयों/महाविद्यालयों और अनुसंधान संस्थानों में युवा शोधकर्ताओं/शिक्षकों के साथ-साथ सरकारी संगठनों के पेशेवरों को श्रम अध्ययन के क्षेत्र में उनकी रुचियों को आगे बढ़ाने में मदद करने के लिए डिज़ाइन किया गया है। यह पाठ्यक्रम शोधकर्ताओं को श्रम अध्ययन में उपयोग की जाने वाली विभिन्न विधियों को सीखने में भी मदद करेगा और उन्हें श्रम अध्ययन के लिए किए गए विभिन्न शोध विधियों पर संवाद और इंटरफेस का अवसर प्रदान करेगा। कार्यक्रम का उद्देश्य अनुसंधान पद्धति है और अनुसंधान उम्मीदवारों के लिए डेटा विश्लेषण पाठ्यक्रम सैद्धांतिक और व्यावहारिक इनपुट पर ध्यान देने के साथ अनुसंधान पद्धति के मूल सिद्धांतों को संबोधित करना चाहिए। विशेष रूप से, एक शोध समस्या का निर्माण, एक शोध परिकल्पना का विकास, और परिकल्पना परीक्षण, एक साहित्य समीक्षा करना, डेटा संग्रह विधियों, डेटा विश्लेषण के लिए एक स्वीकार्य पैरामीट्रिक या गैर-पैरामीट्रिक सांख्यिकीय दृष्टिकोण का चयन करना, और एक रिपोर्ट तैयार करना।

आपसे इस महत्वपूर्ण प्रशिक्षण कार्यक्रम के लिए 3-4 प्रतिभागी नामित करने का अनुरोध है। कृपया इसे अपने विभाग/संस्थान के संभावित उम्मीदवारों के मध्य प्रसारित करें। पाठ्यक्रम के लिए चयनित उम्मीदवारों को उनके चयन के बारे में व्यक्तिशः सूचित किया जाएगा। नामांकन करने के तरीकों सहित प्रशिक्षण कार्यक्रम के सभी विवरण युक्त विवरणिका संलग्न है।

सादर,

भवदीय,

(डॉ. एच. श्रीनिवास)

सेवा में,

- निदेशकविभागाध्यक्ष/
- अनुसंधान संस्थानविश्वविद्यालय/



# वी.वी. गिरि राष्ट्रीय श्रम संस्थान

(श्रम एवं रोजगार मंत्रालय, भारत सरकार का स्वायत्त निकाय)

## V.V. GIRI NATIONAL LABOUR INSTITUTE

(An Autonomous Body of Ministry of Labour and Employment, Government of India)

Tel. : 0120-2411 470

Fax : 0120-2411 471

E-mail : dg.vvgnli@gov.in

Website : www.vvgnli.gov.in



डॉ. एच. श्रीनिवास, भा.रे.का.से.

महानिदेशक

**Dr. H. Srinivas, IRPS**

Director General

No. PRG/RMP/01/22

April 26, 2022

**Subject: Training programme on Research Methodology & Introduction to Statistical Package for Social Science (SPSS) during May 17-20, 2022 at the Institute's Campus, NOIDA.**

Dear Sir/Madam,

We are glad to inform you that the V.V. Giri National Labour Institute would be organising an Training programme on **Research Methodology & Introduction to Statistical Package for Social Science (SPSS)** during May 17-20, 2022 at the Institute's Campus, NOIDA.

The Course is designed to help young researchers/teachers in universities/colleges and research institutions as well as professionals in government organisations to pursue their interests in the area of labour studies. The course would also help the researchers to learn various methods used in labour studies and will provide them an opportunity to have a dialogue and interface on various research methods undertaken for labour studies. The aim of the programme is research methodology and data analysis course for research aspirants should address the fundamentals of research methodology, with a focus on theoretical and practical inputs. Specifically, the creation of a research problem, the development of a research hypothesis, and hypothesis testing, doing a literature review, data collection methods, selecting an acceptable parametric or non-parametric statistical approach for data analysis, and drafting a report.

I request you to nominate 3-4 participants for this important training course. Please circulate this among the prospective candidates in your Department/Institution. The candidates selected to attend the Course would be intimated about their selection individually. Brochure providing all the details of the training programme, including the modalities for nominations is attached.

With regards,

Yours sincerely,

(Dr. H. Srinivas)

To:

- Director/H.O.D.
- Research Institute/University



**Training Programme**  
**on**  
**Research Methodology & Introduction to**  
**Statistical Package for Social Science [SPSS]**

**May 17-20, 2022**



**Organised by:**

**V.V. Giri National Labour Institute,**  
**NOIDA, Gautam Budh Nagar**  
**UTTAR PRADESH -201301**

## **Context**

The creation, development, and maintenance of high-quality research in India's higher education institutions, particularly in the social sciences, is a major problem. To meet future difficulties, it is critical to create a solid methodological framework of research among aspiring educators and researchers. A good research methodology is essential for producing high-quality research results. To put this vision into action, researchers in the social sciences must be trained, reoriented, and reactivated in research methods and data analysis.

It is in this context, V.V. Giri Institute of Labour, NOIDA, has proposed to organize five days Training on "Research Methodology & Introduction to Statistical Package for Social Science [SPSS]". The current workshop aims to provide research scholars in social science with a better understanding of research procedures.

## **AIM**

The research methodology and data analysis course for research aspirants should address the fundamentals of research methodology, with a focus on theoretical and practical inputs. Specifically, the creation of a research problem, the development of a research hypothesis, and hypothesis testing, doing a literature review, data collection methods, selecting an acceptable parametric or non-parametric statistical approach for data analysis, and drafting a report.

## **OBJECTIVES**

- To assist participants in defining the research problem, creating a solution to the problem, and selecting an appropriate research design.
- Based on the nature of the research, to impart competencies for hypothesis creation and testing.
- To determine the suitability of statistical software package [SPSS] for the analysis of research data.
- To help participants understand how to write reports and research proposals.
- To inform participants on current trends in the field of social science research.

## **COURSE PROFILE**

The course profile would include lectures on parameters of research methods, Introduction SPSS interface, data entry, data cleaning, data transformation, descriptive statistics and graphical representation of data.

## **TRAINING DELIVERY AND METHODOLOGY**

The training programme will primarily make use of Lectures, Discussions, Interactive Sessions and practical's. It will also include Question & Answer sessions and thus be participative in nature. The session will be based on a structured PowerPoint presentation and classroom board notes.

## **PARTICIPATION LEVEL**

University/College Teachers, Research Scholars and Faculty of Research Institutions

## **TRAVEL AND ACCOMODATION**

The selected outstation participants will get reimbursement of travel train sleeper class fare by the shortest route on production of tickets. VVGnLI will screen application and limit the number of selected applicants to 35. VVGnLI will meet travel and accommodation expenses of the selected participants. Accommodation will be provided in the Institute Guest House.

## **FACULTY**

Faculty members from the Institute and external faculties from leading universities and major research institutions

## **DATE**

- This workshop is scheduled for May 17-20, 2022
- On each day, offline lectures and discussions will be held from 10:00 am to 05:00 pm.

## **NOMINATION AND ENROLMENT**

The nominations of those interested in participating in this training can be sent either through organisations or individually. Please fill in the registration form and submit it. Without a registration form, the nomination will not be considered.

## **COURSE DIRECTOR:**

**Dr. Shashi Bala,**

**Fellow,**

**V.V. Giri National Labour Institute,**

**(Ministry of Labour and Employment), NOIDA, UP**

**E-mail: balashashi.vvgnli@gov.in**

**0120-2411776**

## **COMMUNICATION**

Consultant (Programme)

V.V. Giri National Labour Institute

Post Box. No. 68, Sector-24

NOIDA-201301 (UP)

Distt. GautamBudh Nagar

Telephone: 0120 2411533-35

Fax No. : 0120 2411471

E.mail: vvgnlitraining@gmail.com

For details of our other programmes visit our website: [www.vvgnli.gov.in](http://www.vvgnli.gov.in)

V. V. Giri National Labour Institute, NOIDA

Training Programme on Research Methodology & Introduction to Statistical Package for Social Science [SPSS]

May 17-20, 2022

NOMINATION FORM

GENERAL INFORMATION

1. Nominee's Full Name Mr./Ms. : \_\_\_\_\_  
(In Block Letters)
2. Designation \_\_\_\_\_
3. Age and date of birth : \_\_\_\_\_
4. Whether  
SC/ ST/OBC/General : \_\_\_\_\_
5. Name of the Organisation : \_\_\_\_\_
6. Address for Correspondence : \_\_\_\_\_  
(In block Letters) : \_\_\_\_\_  
Phone No. : \_\_\_\_\_  
Fax No. : \_\_\_\_\_  
E.mail : \_\_\_\_\_  
Have you attended any programme from this Institute? : \_\_\_\_\_  
If yes, give details. \_\_\_\_\_

BANK DETAILS OF THE PARTICIPANT

Aadhar No \_\_\_\_\_  
Name of Bank \_\_\_\_\_  
Bank Branch Name: \_\_\_\_\_  
Account No. \_\_\_\_\_  
IFSC Code \_\_\_\_\_

(Signature & Name of the Participant)

Date:

**Mail this form to:**

Dr. Shashi Bala

Senior Fellow

V.V.Giri National Labour Institute

Post Box No. 68, Sector – 24

NOIDA – 201 301, Uttar Pradesh

Telephone: 0120-2411022, 0120 - 2411534,

Fax No. : 0120- 2411471

Email : [sbalatraining@gmail.com](mailto:sbalatraining@gmail.com)



V. V. Giri National Labour Institute, Noida

Training programme on Research Methodology & Introduction to Statistical Package for Social  
Science (SPSS)  
May 17-20, 2022

Application Form

1. Name \_\_\_\_\_
2. Date of Birth \_\_\_\_\_
3. Sex \_\_\_\_\_
4. Whether SC/ST/OBC/General \_\_\_\_\_
5. Address for Communication \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Phone.....Fax.....

e.mail.....

6. Educational Qualifications  
(Graduation onwards)

| Degree | University | % of marks | Subject of Specialisation |
|--------|------------|------------|---------------------------|
|--------|------------|------------|---------------------------|

- 
7. Present Status Employee/Student

- 8. Details thereof \_\_\_\_\_
- 9. Topic of your M. Phil./  
Ph.D.Thesis/Work \_\_\_\_\_
- 10. A Resume of Current Research  
Interest and state how the  
Course Will be helpful\* \_\_\_\_\_
- 11. Recommendation of the  
Principal/Head of the Dept./  
Director/Registrar \_\_\_\_\_
- 12. Research Publications  
(last three years) \_\_\_\_\_
- 13. Details of participation in VVG NLI  
training programmes, if any \_\_\_\_\_

**BANK DETAILS OF THE PARTICIPANT**

Aadhar No \_\_\_\_\_  
 Name of Bank \_\_\_\_\_  
 Bank Branch Name \_\_\_\_\_  
 Account No \_\_\_\_\_  
 IFSC Code \_\_\_\_\_

Office Seal

Signature.....  
 Name.....  
 Designation.....

\*Attach separate sheets if necessary

Dr. Shashi Bala  
 Senior Fellow  
 V.V.Giri National Labour Institute  
 Post Box No. 68, Sector – 24  
 NOIDA – 201 301, Uttar Pradesh  
 Telephone: 0120-2411022, 0120 - 2411534,  
 Fax No. : 0120- 2411471  
 Email : sbalatraining@gmail.com

