

THE GANDHIGRAM RURAL INSTITUTE (DEEMED TO BE UNIVERSITY)

Ministry of Education (Shiksha Mantralaya), Government of India Accredited by NAAC with 'A++' Grade (4thCycle)





SCHOOL OF HEALTH SCIENCES AND RURAL DEVELOPMENT DEPARTMENT OF APPLIED RESEARCH

organizes



TWO-DAY SPSS TRAINING PROGRAMME



Since 1956

RESOURCE PERSON



DR. V. DENESHKUMAR

DEPARTMENT OF STATISTICS
MANONMANIAM SUNDARANAR UNIVERSITY
TIRUNELVELI, TAMIL NADU

Date: 13 - 14 November, 2025

Venue: Computer Centre, GRI

REGISTER NOW

FOR FACULTY MEMBERS AND RESEARCH SCHOLARS OF GRI ONLY

For Contact



Dr. S. M. Karthik - 88702 61470 Dr. M. Gunasekaran - 90253 70625 Dr. S. Dineshkumar - 99438 09142



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ABOUT THE PROGRAMME

This intensive two-day SPSS training programme offers a comprehensive, hands-on introduction to IBM SPSS Statistics, the industry-leading software for quantitative data analysis. Designed for researchers, students, and professionals needing to analyze quantitative data across various fields, the workshop focuses on equipping participants with the practical skills to manage, analyze, and interpret data effectively. Over two days, you will learn to efficiently navigate the SPSS interface, import and clean data, select and execute fundamental statistical tests (including descriptive, comparisons of means, and measures of association), accurately interpret the output tables and charts, and generate publication-ready reports. By the end of this programme, the participants will be confident and competent users of SPSS, ready to independently transform the raw data into meaningful, evidence-based insights for research projects.

CHIEF PATRON



PROF. N. PANCHANATHAM

VICE - CHANCELLOR, GRI - (DTBU)

GANDHIGRAM

PATRON



SR. PROF. M. SUNDARAMARI

REGISTRAR I/C , GRI - (DTBU)

GANDHIGRAM

PROGRAM COORDINATORS



SR. PROF. A. BALAKRISHNAN
DEAN, SCHOOL OF HEALTH SCIENCES AND RURAL
DEVELOPMENT

PROF. M. HILARIA SOUNDARI
HEAD, DEPARTMENT OF APPLIED RESEARCH

ORGANIZING COMMITTEE



DR. S. M. KARTHIK

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DEPARTMENT OF APPLIED RESEARCH



DR. M. GUNASEKARAN

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DR. S. DINESHKUMAR

GUEST FACULTY

DEPARTMENT OF APPLIED RESEARCH

PROGRAMME SCHEDULE

Venue: Computer Centre, GRI

DAY 1 (13.11.2025) - 9:30 AM TO 4:30 PM	
Welcome Address 9:30 am - 9:35 am	Sr. Prof. A. BALAKRISHNAN Member, Board of Management Dean, School of Health Sciences and Rural Development GRI - (DTBU), Gandhigram
Presidential Address 9:35 am - 9:40 am	Prof. N. PANCHANATHAM Vice - Chancellor, GRI - (DTBU), Gandhigram
Special Address 9:40 am - 9:45 am	Sr. Prof. M. SUNDARAMARI Registrar i/c, GRI - (DTBU), Gandhigram
Vote of Thanks 9:45 am - 9:50 am	Prof. M. HILARIA SOUNDARI Head, Department of Applied Research, GRI
TECHNICAL SESSIONS	
Session 1 9:50 am - 11:15 am	Introduction to SPSS
Tea Break (11:15 am - 11:30 am)	
Session 2 11:30 am - 1:00 pm	Descriptive Statistics and Visualization
Lunch Break (1:00 pm - 2:00 pm)	
Session 3 2:00 pm - 3:30 pm	Correlation and Regression Analysis
Tea Break (3:30 pm - 3:45 pm)	
Interactive Session (3:45 pm - 4:30 pm)	
DAY 2 (14.11.2025) - 9:45 AM TO 4:30 PM	
Session 4 9:45 am - 11:15 am	Normality, Validity & Reliability
Tea Break (11:15 am - 11:30 am)	
Session 5 11:30 am - 1:00 pm	Analysis & Interpretation (Parametric)
Lunch Break (1:00 pm - 2:00 pm)	
Session 6 2:00 pm - 3:30 pm	Analysis & Interpretation (Non-Parametric)
Tea Break (3:30 pm - 3:45 pm)	
Feedback Session (3:45 pm - 4:00 pm)	