

HOW TO APPLY :

- ✓ Interested participants are requested to send the duly filled free application form by registered post or by email (10wrspspsou@gmail.com)
- ✓ Application form can be downloaded from University website www.pssou.ac.in
- ✓ Application Form should be duly forwarded by the competent authority.
- ✓ Incomplete forms would not be entertained.
- ✓ Department reserves the right to select participants as per ICSSR norms.

TRAVEL & ACCOMMODATION OF OUTSTATION PARTICIPANTS :

- ❖ Selected outstation participants will be reimbursed to and fro travel fares of Sleeper Class after presenting the travel tickets.
- ❖ Accommodation to outstation participants will be provided on a twin sharing basis.

Outstation participants seeking accommodation would be required to contact Co-course director/Organizing Secretaries before 15 September 2018.

IMPORTANT DATES :

S.N.	PARTICULARS	DATE
01	Contact Co-course Director / Organizing Secretaries for Accommodation	15 Sep. 2018
02	Last Date of Receipt of Application	20 Sep. 2018
03	Final List of Selected Candidates	22 Sep. 2018
04	Accommodation Allotment for Outstation Participants	25 Sep. 2018

PATRON:

Prof. Bansh Gopal Singh

Vice Chancellor

Pandit Sundarlal Sharma (Open) University
Chhattisgarh, Bilaspur

CO - PATRON:

Dr.Rajkumar Sachdeva

Registrar

Pandit Sundarlal Sharma (Open) University
Chhattisgarh, Bilaspur

COURSE DIRECTOR:

Prof. B.L.Goyal

Regional Director

Pandit Sundarlal Sharma (Open) University
Chhattisgarh, Bilaspur

COURSE CO-DIRECTOR:

Dr.Beena Singh

Head, Department of Education

Pandit Sundarlal Sharma (Open) University
Chhattisgarh, Bilaspur

ORGANIZING SECRETARY:

Dr. Anita Singh & Dr. Prakriti James

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Assistant Professor, Department of Education
Pandit Sundarlal Sharma (Open) University Chhattisgarh

ORGANIZING COMMITTEE:

Dr.Jaipal Singh Prajapati

Dr.Priti Rani Mishra

Dr.Ruchi Tripathi

Shri. Sanjiv Kumar Lavania

Shri. Resham Pradhan

Dr.S.Rupendra Rao

Dr.Pushkar Dubey

Dr. M.D. Tripathi



**PANDIT SUNDARLAL SHARMA (OPEN) UNIVERSITY CHHATTISGARH
BILASPUR**

10 DAYS ICSSR NATIONAL WORKSHOP (ON SPSS)

27th September to 06th of October, 2018

(FOR Ph.D./ M. Phil. / PDF SCHOLARS)



Sponsored by

Indian Council of Social Science Research (ICSSR)

New Delhi

Organized by

Department of Education

Pandit Sundarlal Sharma (Open) University

Chhattisgarh, Bilaspur

Seminar Email : 10wrspspsou@gmail.com

ABOUT THE UNIVERSITY

Pandit Sundarlal Sharma (Open) University Chhattisgarh Bilaspur is the state government Open University established in the year 2005. The institution offers 08 post graduate, 04 undergraduate, 11 PG diploma and 04 diploma programmes. Ph.D programme is offered in regular mode under different departments. The University is filled with all the infrastructural arrangements and has dedicated and trained manpower to serve the dynamics of education. The institution is located in the lush green environment of Birkona village in the educational hub, near to which Government Engineering College, Guru Ghasidas Central University and Bilaspur University are located. The University is well connected to the heart of Bilaspur city. It has a unique locational advantage which is well connected to the road, rail and air network. The nearest railway station is Bilaspur Junction which is 10 km far from the campus. The nearest airway is located at Raipur which is 120 km away from the campus.

PROGRAMMES OFFERED BY DEPARTMENT OF EDUCATION

Doctor of Philosophy (Ph.D.) in Education

Bachelor of Education (B.Ed.)

Diploma in Elementary Education (D.El.Ed.)

Diploma in Elementary Teacher Training (D.E.L.T.)

TARGET SEGMENT

In order to meet the growing needs of human kind, focus is on the exploration of innovative and dynamics of the ideas. Research has therefore gained significant importance in the past and institutions deliver quality to fulfill these objectives. Analytical workshop aims to inculcate statistical skills among researchers to endorse innovation in researcher techniques. Bilaspur City as a central educational hub in the state, which has a diverse mix of Universities including state, private, open and central University, creates huge demands for research analytics in the field of social sciences. Moreover, it will also open opportunities to the surrounding states for to gain advantage from the workshop. Arranging workshop on SPSS will invite opportunities to the scholars and researchers of Education, Management, Basic Sciences, Social Science, Humanities and all other disciplines involved in data analysis (At M.Phil and post Ph.D., Ph.D. level) to acquire analytical capabilities which can contribute to

WHO CAN APPLY :

Ph.D. / M. Phil. / PDF Scholars of following disciplines will be eligible to apply :

Psychology , Sociology & Social Work, Anthrology , Political Science , Public Administration , Economics, Business Economics, History, Ancient Indian History Culture & Archaeology, population Studies , Education , Commerce , Management , Law & International law , National Security & Strategic Studies etc.

ABOUT SPSS

SPSS (Statistical Package for Social Sciences) is a software package widely used for logical batched and non-batched statistical analysis in the field of social sciences. SPSS is now fully integrated into IBM Corporation and the same has acquired license for distribution of copyright. Pandit Sundarlal Sharma (Open) University has purchased licensed version of SPSS for academic use.

OBJECTIVES OF THE WORKSHOP

The modules of the workshops are designed as such to meet the following under given objectives:

1. To make the students aware of the use of SPSS in data analytics.
2. To inculcate skills of computing simple and complex statistical analysis by the use of SPSS software through experienced and skilled resource persons.
3. To gain practical and hands on knowledge on handling SPSS software.
4. To gain expertise in analytical work through rigorous practice sessions.

CONCEPT OF THE WORKSHOP

Statistics is an important ingredient for all stages of research study in almost all the discipline. It is essential right from the planning to the final analysis. A researcher needs basic knowledge and understanding of statistical concepts to communicate with statistician. With the introduction of statistical package, large manual works are replaced by computers. Manual errors are checked and accuracy is maximized. SPSS has brought a revolution in data analytics and has made the work of the researcher easy and accurate.

The workshop will make the scholars prepared for the analytical work and give them scope for growth in future. The delivery of different statistical tools will be made by faculties/resource persons who have expertise in the field.

SUB THEMES OF THE WORKSHOP

- ✓ Concept , basics and need of SPSS
- ✓ Data entry in SPSS
- ✓ Data preparation and exploratory data analysis
- ✓ Descriptive statistics, Inferential Statistics
- ✓ Chi-Square
- ✓ t-test
- ✓ ANOVA
- ✓ Correlation
- ✓ Regression
- ✓ MANOVA
- ✓ Factor Analysis
- ✓ Path Analysis
- ✓ Discriminant Analysis
- ✓ Reliability
- ✓ Cluster Analysis
- ✓ Fiscer's Exact Test
- ✓ Introduction to AMOS
- ✓ Research Methodology

MEANS OF DELIVERY

Course delivery will be done through the following teaching pedagogy:

- Presentation
- Lecture
- Demonstration
- Hands-on exercises & Practice
- Question and answer sessions
- Discussions

SPEAKERS & DEMONSTRATORS:

Learned experts and academicians of different disciplines of Social Science Faculty along with specialized statistical data analysts.