UGC SAP DRS-I

Workshop

Statistical Applications in Social Sciences

5 - 7 March 2020

Organized By

School of Physical Education

Devi Ahilya University, Indore (M.P.)

Takshashila Campus,
Khandwa Road, Indore-452001
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<th>Chief Patron</th>
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<tr>
<td>Dr. Renu Jain, Vice Chancellor, Devi Ahilya University, Indore</td>
<td>Mr. Anil Kumar Sharma, Registrar, Devi Ahilya University, Indore</td>
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<th>Workshop Director</th>
<th>Workshop Coordinator</th>
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<td>Prof. Deepak Mehta, Head, SOPE, Devi Ahilya University, Indore</td>
<td>Prof. S. K. Yadav, Professor, SOPE, Devi Ahilya University, Indore</td>
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<td>Prof. Sudhira Chandel, Prof. Ajay Kumar, Dr. Vijay Francis Peter, Dr. Mukesh Solanki, Dr. Vivek B. Sathe, SOPE, Devi Ahilya University, Indore</td>
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ABOUT INDORE
Indore is situated on Malwa Plateau in the central part of India. The city’s history is associated with the famous Queen Devi Ahilya Bai Holkar of Holkar dynasty who is well known throughout the country for her noble and pious deeds and religious achievements. Indore is the largest city of Madhya Pradesh and known as the business capital of Madhya Pradesh and acting as a prominent educational, industrial and trading center of the state. It is well connected with most of the major cities of India by road, rail and air. It has a well developed sports culture. A large number of districts and state associations of various games and sports are running at Indore. It has a metropolitan atmosphere and has absorbed people from all parts of India. Indore enjoys a pleasant climate round the year making stay most comfortable.

ABOUT UNIVERSITY
Devi Ahilya Vishwavidyalaya, Indore (formerly, University of Indore) was established in 1964 by an Act of Legislature of Madhya Pradesh. The University has thirty two University Teaching Departments imparting education in frontline areas of Physical Education, Computers, IT, Engineering, Life Sciences, Social Sciences, Education and Management etc. It has around seven thousand students on the campus, 272 affiliated colleges and more than one lakh eighty thousand students enrolled in all. The University teaching departments have a multi-disciplinary approach. The faculty is well qualified and the infrastructure is constantly upgraded. The University has earned a place for itself in the country on account of the high quality of its instructional programmes, research, consultancy, extension activities and self-supported programmes. The University has well-equipped facilities of Sports Activities, Play Grounds, Gymnasium etc. to bring out the sporting talent of the students. It has separate teaching department of Physical Education offering graduation, post graduation, M.Phil. and Ph.D. programs. The administrative block of the University is situated at Nalanda Campus in the heart of the city at RNT Marg. All the academic departments are situated at Takshashila Campus on Khandwa Road. The city, being compact, public transport is available most of the times from the main parts of the city to the academic campus.

ABOUT SCHOOL OF PHYSICAL EDUCATION (SOPE)
School of Physical Education (SOPE), DAVV, Indore is a pioneer institute in central India serving the cause of the profession from last 30 years. Under the scheme of University Grant Commission, Delhi, it was established in the year 1990 and runs under the faculty of Physical Education of DAVV Indore. The School of Physical Education has successfully pursued academic excellence and quality leadership to prepare teachers in the field of Physical Education. Till date more than 70 students have qualified NET and 18 students have qualified Junior Research Fellowship examination. Today the department is also successfully running Ph.D. programme. More than 50 Ph.D. in Physical Education have been awarded by this university under the faculty of Physical Education supervised by the faculty of SOPE. The department has dedicated and well qualified faculty including four Professors, One Associate Professor and Two Senior Assistant Professor.

About UGC SAP DRS – I Programme
The UGC special assistance programme (SAP) is intended through constant efforts to raise the quality of teaching / research in different disciplines/subjects carefully selected on the basis of their work, academic achievements and viable potential for further development. The essence and primary aim of this scheme is combination of teaching and research, to encourage group research efforts in pursuit of excellence. The proposal of School of Physical Education for UGC SAP DRS – I was examined by the expert committee on 19th May 2015 and after careful and critical in-depth examination of the academic achievements of the department, UGC approved School of Physical Education Devi Ahilya University, Indore for induction under SAP at the level DRS – I for a period of five years from 01.04.2016 to 31-03-2021 in the following identified thrust areas:
- Evaluation Techniques in Physical Education and Sports Coaching
- Sports Psychology
- Scientific Principles of Sports Training, Sports Physiology & Sports Biomechanics
A total grant of Rs 96 lakhs has been sanctioned under UGC SAP DRS–I Programme.
ABOUT WORKSHOP
School of Physical Education, Devi Ahilya University, Indore is organizing a seven days workshop on the various dimensions of “Statistical Applications in Social Sciences”. Research data in Physical Education and Social Sciences often remains unanalyzed and unpublished on account of statistical analysis. Building awareness, understanding and appreciation of the systematic use of statistical methods, software’s, and analytical techniques are vital for growth as a Physical Education and Social Sciences researcher. The goal of this workshop is to improve the statistical and analytical skills of physical education and Social sciences researchers.

This workshop “Statistical Applications in Social Sciences” is designed to provide an interactive platform to enhance understanding of advance statistical techniques as well as providing hands-on experience in analyzing data using computer for statistical analysis.

The key highlights of the workshop are:

- Hands on training/practice sessions with model exercises on data handling, analyzing and deriving preliminary results through application software’s.
- Discussion on data collection instruments.
- Discussion on the underlying assumptions of the basic statistical techniques.
- Discussion on interpretation and reporting of results.

For Whom:
- Academicians who are working as teaching faculty in different colleges of Devi Ahilya University, Indore.
- Professionals of Physical Education working as Director/Sports Officers in various colleges of Devi Ahilya University, Indore.
- Other professionals working as Coaches/Physical Education Teachers in various institutions and schools of Indore.
- Researchers in the field of Physical Education and Social Sciences.
- Students of University Teaching Departments.

Registration Details
- Total No. of seats for the workshop is limited. Seats will be allotted on first come first served basis.
- Participants are expected to bring their Laptop for the workshop.
- **Participants must submit a passport size photograph at the time of registration.**
- The registration to the workshop is free of cost.
- Participants can also send the soft copy of the registration form to: yadavshorya61@gmail.com.
- The last date for registration is March 04, 2020, 5 P.M.

Address for Correspondence:

**Prof. S. K. Yadav**
UGC SAP DRS-I Workshop
“Statistical Applications in Social Sciences”,
School of Physical Education, Devi Ahilya Vishwavidyalaya,
Takshshila Campus, Khandwa Road, Indore- 452001 (M.P.)

Contacts:

**Head of the Department:**

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**Workshop Coordinator:**

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Name: (In Capital Letters) ______________________________________________________

Designation: __________________ Male/Female: __________ Age: ______

Organisation: _________________________________________________________________
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Address: _____________________________________________________________________
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Phone: (R) ________________ (O) ________________ (Mob) _____________________

Email: _______________________________________________________________________

Participation as: Local Delegate / Student of UTD

Date: _______  Signature of Participant