



काशी हिन्दू विश्वविद्यालय  
BANARAS HINDU UNIVERSITY



## Workshop

on

# “Discovering Statistics using SPSS and R” (DSSR-2021)

March 20-26, 2021



Organized  
by

Department of Physical Education,  
Faculty of Arts  
Banaras Hindu University, Varanasi-221005

### Correspondence:

Dr. Pradeep Singh Chahar (Organizing Secretary)  
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### About Banaras Hindu University (BHU)

Banaras Hindu University is an internationally reputed temple of learning, situated in the holy city of Varanasi. This creative and innovative university was founded by the great nationalist leader, Pandit Madan Mohan Malviya, in 1916 with cooperation of great personalities like Dr Annie Besant, who viewed it as the University of India. Banaras Hindu University was created under the Parliamentary legislation - B.H.U. Act 1915. The area of the main campus of this premiere Central University is 1300 acres, having well maintained roads, extensive greenery, a temple, an air strip and buildings which are an architectural delight. The university comprises 5 Institutes, 16 Faculties, 140 Departments, 4 Inter-disiplinary Centres, a constituent college for women's and 3 Constituents Schools spanning a vast range of subjects pertaining to all branches of humanities, social science, technology, medicine, science, fine arts and performing arts. It has 6 centres of Advanced Studies, 10 Departments under Special Assistance Programme and a large number of specialized Research Centres. Banaras Hindu University is virtually the small universe in microcosm.

### About Department of Physical Education, BHU

The Section of Physical Education was established in the year 1965 with Diploma course in Physical Education in the Arts Faculty B.H.U. It was later on transferred to the Faculty of Education in the year 1968. Again, from July 1972 the Department was brought back to the Faculty of Arts with one year Diploma in Physical Education under the leadership of Prof. Karan Singh. On the recommendation of Dr. Joseph and Dr. Chopda Committee B.P.Ed. Course started from the Session 1973-74 and then M.P.Ed. (One year) course was started from 1983-84 session. Enrolment for Ph.D. was started from March 1986. B.P.E. (three years) was run from 1997-2003, thereafter B.P.E. (four years) from 2003-2005. From 1985-2005 M.P.E. course was run. After getting NCTE and NAAC recognition in 2006 M.P.Ed. (Four semesters) and B.P.Ed. (One year) course was restarted. B.P.Ed two year (four semesters) courses was started in 2015. The Department has Library and a well-equipped laboratory for Exercise Physiology, Sports Psychology, Physiotherapy Human Performance Training, Computer, and Yoga. The department have a separate building with all the required facilities and infrastructure of teaching and learning as per UGC, NCTE, NAAC norms.

### Objectives of the Workshop:

- To enhance the basic knowledge of statistical tools
- Problem based learning through lab assignments
- Improve skills using SPSS and R Methods for quantitative data analysis
- Developing skill of explaining results of statistical software's in paper/thesis writing
- Enhance analytical skills to achieve proficiency with software

### Registration Details:

- Registration fee: **Rs. 3000/-** includes registration kit, lunch & tea (No accommodation)
- The total number of seats is limited to **50**
- Last date of registration: **1<sup>st</sup> March 2021**
- The selected participants will receive final confirmation for fee submission by **4<sup>th</sup> March 2021**
- Last date of fee submission: **10<sup>th</sup> March 2021**
- Registration link:  
[https://docs.google.com/forms/d/1dBHeE3b3zi6IqT0Lm7eUnjTxdj0YmXs7QX\\_7o-K5Ys4/edit](https://docs.google.com/forms/d/1dBHeE3b3zi6IqT0Lm7eUnjTxdj0YmXs7QX_7o-K5Ys4/edit)

**Participants:** Faculty and Research Scholars

### Organising Committee:

<b>Chief Patron</b>	:	<b>Prof. Rakesh Bhatnagar</b> Vice Chancellor, BHU
<b>Patron</b>	:	<b>Prof. Vijay Bahadur Singh</b> Dean, Faculty of Arts, BHU
<b>Workshop Director</b>	:	<b>Prof. Abhimanyu Singh</b> Head, Dept. of Phy. Edu., BHU
<b>Advisor</b>	:	<b>Prof. Dilip Kumar Dureha</b> Dept. of Phy. Edu., BHU
<b>Convener</b>	:	<b>Prof. Sushma Ghildyal</b> Dept. of Phy. Edu., BHU
<b>Co-convener</b>	:	<b>Prof. B. C. Kapri</b> Dept. of Phy. Edu., BHU
<b>Organising Secretary</b>	:	<b>Dr. Pradeep Singh Chahar</b> Assistant Professor Phy. Edu.
<b>Joint Organising Secretary</b>	:	<b>Dr. Shailesh Kumar</b> Assistant Professor Phy. Edu. <b>Dr. Linet Khakha</b> Assistant Professor Phy. Edu.
<b>Treasurer</b>	:	<b>Dr. Abhishek Verma</b> Assistant Professor Phy. Edu.
<b>Members</b>	:	Prof. Rajiv Vyas Prof. Vikram Singh Prof. T. Onima Reddy Dr. Akhil Mehrotra Dr. Binayak Kumar Dubey Dr. Krishnkant Dr. Deepak Kumar Dogra