

NATIONAL WORKSHOP ON
“Research Methods and Statistical Data Analysis Using Software
:Microsoft Excel, SAS, SPSS and R Software”

23-24 March 2018

Organized by



MGCGV



**Vijnana Bharti Mahakaushal
 Parishad, Jabalpur**

Sponsored By



MPCST, Bhopal

OBJECTIVE



The workshop aims at strengthening the research and data analysis capacity of Statistician, Epidemiologists, Academician, Researchers and other professionals working in the field of Agricultural, Engineering, Social, Management and Basics Sciences, Medical/Health research. The course content is designed with an objective to introduce various statistical methods and its application in sciences, Agriculture and Engineering, Management, Social, Medical/ Health research. The workshop will focus on sensitizing and providing computational aspects , including hand on training using “R software”, develop skills in presenting results effectively and to improve the participants ability to interpret the findings, which in turn can be integrated into their professional practices.

Themes

Two days national workshop is “Research Methods and Statistical Data Analysis Using Software :Microsoft Excel, SAS, SPSS and R Software”on 23-24, March 2018. The workshop is mainly for the student group of Ph.D. M. Phil, M. Sc., B.Sc. in concern subject, (Student belonging to Sc & St. Category have special offer to participate in the conference) and also for staff, guest faculties

having problem in research . It is an opportunity to academician, scientist, software, engineers and researchers under one umbrella to share their experiences. This Two day workshop for beginners with little or no experience in SPSS for Windows who want to acquire the skills and knowledge on getting started with SPSS. Another popular Software being demand these days is "R Software" which enables researchers to implement a wide variety of statistical Analysis.

The students and participant faculties are requested that they should come with their laptop and internet shutter, if possible which is helpful to the master trainer coming from Banaras, Jabalpur, Raipur, and Delhi in our campus. We have full flashed computer center, LCD projector, laptop with full flashed AC Amritsen Sabhagar for 150 participants.

Registration Fee -

Students of UG & PG: Rs- 300
 Res. S./ others/ Staff member : Rs- 600

Accommodation

Accommodation will be made in the guest house or city Hotels for which the tariff varies from 500 to 1500/per day Guest house Accommodation is limited in number and the Accommodation will be on first come first serve basis.

About MGCGV Chitrakoot

A rural university was conceived and established through the efforts of Padama Vibhushan Nana Deshmukh at Chitrakoot

named “Mahatma Gandhi Chitrakoot Gramodaya Vishwavidyalaya” by the Government of Madhya Pradesh. The University provides academic programs up to doctoral level integrating all facets of Rural Development viz. Livelihood, Education, Environment, Traditional Medicines, Humanities, Social Sciences, Arts, Yoga, Remote Sensing and GIS etc. on regular and Distance Education mode. The distinctive features of the academic programs of the university include practice based teaching, personality development, self reliance, action research, innovative technology delivery system and social development through community service.

About MPCST, Bhopal

The Madhya Pradesh Council of Science & Technology (MAPCOST) was established in 1981 under the Department of Science and Technology, Government of Madhya Pradesh. It is an autonomous body, which has been registered under the M. P. Societies Registration Act of 1973. The General Body of the Council is chaired by the Chief Minister of the State. There are total 56 members in the General Body, comprising of ministers from development departments such as Water Resources, Public Works, Public Health, Forestry, Agriculture, Industries and Technical Education.

MPCST is preparing resource atlas map of MP and organizes MP Young Scientist Congress every year, CST also provides FTYS scheme to the students for their further research and training programs for S&T up lift ment & development activities.

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