

Three—Day

## SHORT TERM COURSE – I

(Regression Analysis through SPSS)

17<sup>th</sup> February, 2017 to 19<sup>th</sup> February, 2017

Organised by

DEPARTMENT OF EDUCATION

Guru Ghasidas Vishwavidyalaya

Bilaspur, Chhattisgarh



### ABOUT THE COURSE

Research is a significant dimension of quality in higher education. Quality, in turn, is ensured only through ensuring empowerment of people involved in it. Social science research involves both quantitative and qualitative data to understand the social realities. Decision making in various fields of social science research is influenced by the level of authenticity in measuring the relationship among different variables. Regression analysis is an effective tool for such decision making. The analytical skills involved in this helps making better choices in different social situations and employ modes of better control. Regression analysis also helps in predicting and forecasting from an understanding of past.

The course aims at developing skills of regression analysis in social science research. It will cover various aspects of developing linear regression model, multinomial models and logistic regression model in different situations of data generated through specifically designed instruments.

Patron:  
PROF. ANJILA GUPTA  
Hon'ble Vice Chancellor  
Guru Ghasidas Vishwavidyalaya

Convener:  
DR. C. S. VAZALWAR  
Head, Department of Education  
Guru Ghasidas Vishwavidyalaya

Programme Coordinator:  
DR. PAYEL BANERJEE

Co-Coordiators:  
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#### Contacts:



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#### IMPORTANT DATES:

Receiving Application:

15<sup>th</sup> February, 2017 by 1200 pm.

Notification of selected participants

15<sup>th</sup> February, 2017.

Mail application at:

[rmw.eduggv@gmail.com](mailto:rmw.eduggv@gmail.com)

## A THREE-DAY SHORT TERM COURSE (STC-I)

(Regression Analysis through SPSS)

17<sup>th</sup> February, 2017 to 19<sup>th</sup> February, 2017

**THE UNIVERSITY**—Named after the saint and the social reformer Sant Guru Ghasidas, Guru Ghasidas Vishwavidyalaya, the only Central University of Chhattisgarh, was established in the year 1983 and was upgraded to the status of a Central University in 2009. It has 34 departments, and at present nearly 6000 students from various states, are enrolled in different courses of studies.

**THE CITY**—Bilaspur is the second largest city of Chhattisgarh. After the formation of Chhattisgarh state, Bilaspur has emerged as a commercial center and business hub of North East Chhattisgarh region as well as a peaceful city to dwell in. It is also the headquarters for South East Central Railway Zone, the Bilaspur Railway Division and of the South Eastern Coalfields Limited. Bilaspur is known for its aromatic Doobraj rice, colourful Kosa silk fabrics, and a rich cultural heritage of folk art.

### DETAILS—

- **PARTICIPANTS:** Preference will be given to the Teachers and Practitioners in Social Science and then to the Teachers of other related fields or Research scholars having prior understanding of basic statistical methods and working knowledge of SPSS.
- **NUMBER:** 25 (Maximum)
- **PREREQUISITE:** Working knowledge of Statistics with SPSS,
- **MEDIUM OF DISCOURSE :** Only English
- **HOSPITALITY:** Breakfast, Tea and Lunch during the program hour will be provided. Any other food expenses have to be borne by the participants themselves. No TA/DA will be paid to the outstation or local participants.
- **APPLICATION:** Scanned Copy of completely filled registration form in the prescribed format, duly forwarded by the Head/ Supervisor of Department (as applicable), should be mailed by 12.00 pm, **15<sup>th</sup> February, 2017**. Applications received after the last date will not be considered. The hard copy must be submitted at the time of registration. Teachers are expected to produce relieving letters for the due leaves granted to attend the programme.
- **FEE:** No fees are required for participation.
- **VENUE:** Conference Room, Department of Management Studies, Guru Ghasidas Vishwavidyalaya

### REGISTRATION FORM (STC-I)

Name in block letters: \_\_\_\_\_  
Fathers' name: \_\_\_\_\_  
Date of birth: Date: \_\_\_\_\_ Month \_\_\_\_\_ Year \_\_\_\_\_  
Gender: Male  Female  Other   
Designation : Teacher  (Permanent/ Ad hoc/Contractual); Research Scholar  ;  
Industry professional  (please Specify) \_\_\_\_\_  
Highest qualification Post graduation  Sub \_\_\_\_\_; Ph.D.  Sub \_\_\_\_\_; Any other  (please Specify) \_\_\_\_\_  
Affiliation:  
Department/College: \_\_\_\_\_  
University: \_\_\_\_\_  
Discipline: \_\_\_\_\_ (Mention the name of the discipline or subject)  
Address of correspondence: \_\_\_\_\_ Phone/Mobile No: \_\_\_\_\_  
\_\_\_\_\_ City \_\_\_\_\_ Email: \_\_\_\_\_  
\_\_\_\_\_ State \_\_\_\_\_ PIN \_\_\_\_\_  
Your status of research: Not registered/ Registered/ Submitted/ Awarded, Subject: \_\_\_\_\_  
Name of Supervisor: \_\_\_\_\_  
Topic/Area of research: \_\_\_\_\_  
You are Proficient in-- Data analysis using MS-Excel/ SPSS/ R/ None/ Any other \_\_\_\_\_  
Accommodation required: Yes  No

Signature of the applicant  
Date: \_\_\_\_ / \_\_\_\_ / 2017

### ~: CERTIFICATE :~

It is certified that Mr./Mrs./Ms./Dr. \_\_\_\_\_ is a bonafide research scholar/ employee of \_\_\_\_\_ (please mention name of institution) since \_\_\_\_\_ (please mention date). If selected, s/he shall be granted due leave to attend the programme. To the best of my knowledge his/her conduct is good.

Name & Signature of the Supervisor  
Date: \_\_\_\_ / \_\_\_\_ / 2017  
Seal :

Name & Signature of the Head of Institution  
Date: \_\_\_\_ / \_\_\_\_ / 2017  
Seal: