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> **Department of Commerce(UG)** Kristu Jayanti College (Autonomous) K.Narayanapura, Kothanur PO, Bengaluru – 560077



Commerce (UG)

organises

National Level Faculty Development Programme

on

Structural Equation Modeling with AMOS and Econometric **Analysis with EViews**



Department of



About the College

Kristu Jayanti College, founded in 1999, is managed by "BODHI NIKETAN TRUST", formed by the members of St. Joseph Province of the Carmelites of Mary Immaculate(CMI). The College is affiliated to Bengaluru North University and is reaccredited with grade 'A++' in 2021 by NAAC in the Third Cycle of Accreditation. The college is recognized by UGC under the category 2(f) & 12 (B). The college has been accorded Autonomous Status since 2013 by the University Grants Commission, the Governement of Karnataka & Bangalore University. In NIRF 2022 rankings, the college was placed among the top 150 colleges in the country and ranks as one of the five colleges from Karnataka. The college was accorded 'DBT Star College status under the strenghening component' at the National Level for 'Clean and Smart Campus Award' from Shri. Dharmendra Pradhan, Minister of Education, Govt. Of India. The Institution strives to fulfill its mission to provide educational opportunities for all aspiring young people to excel in life by developing academic excellence, fostering values, creating civic responsibilities, inculcating environmental concern and building global competencies in an dynamic environment.

Department of Commerce

The Department of Commerce was started in the year 2000. The department not only concentrates on the academic excellence of its students but also nurtures their co-curricular activities. The faculty members are committed to nurturing an environment for proper growth of intellectual insights on commerce & business aspects. During the formation of the syllabus, the focus was given on the current trend of the industries and the required skills and competencies to be acquired by the students. The plethora of avenues that the department provides gives a platform to the students to enhance their aptitude and attitude. The department emphasizes the Moral, Social and Patriotic growth of students. The influence & the impact that the department creates is felt in the greater altitudes that the alumni have achieved both nationally and internationally.

About the FDP

The Faculty Development Programme on Structural Equation Modeling (SEM) with AMOS and Econometric Analysis using EViews provides participants with a thorough understanding of advanced statistical techniques essential for research and decision-making in various domains. Through a structured program, attendees learn fundamental SEM concepts including path analysis and confirmatory factor analysis, alongside hands-on training in building, estimating, and assessing SEM models using AMOS software. Additionally, participants delve into econometric analysis principles such as regression analysis, hypothesis testing, and time series modeling using EViews, with practical applications across economics, psychology, marketing, and sociology. This workshop caters to researchers, academicians, and professionals seeking to enhance their quantitative analysis skills, offering a comprehensive blend of theoretical foundations and practical insights to navigate complex data relationships and derive meaningful conclusions.

Programme Schedule

Date	Session	Title
15 April 2024	Inauguration & Session –I	Introduction to Structural EquationModeling (SEM) with AMOS
16 April 2024	Session –II	Building and Assessing Measurement Models in AMOS
17 April 2024	Session –III	Constructing and Testing Structural Models in AMOS
18 April 2024	Session –IV	Advanced Topics in Structural Equation Modeling with AMOS
19 April 2024	Session –V	Introduction to Econometric Modeling with EViews
20 April 2024	Session –VI	Time Series Analysis and Forecasting in EViews
22 April 2024	Session –VII	Panel Data Analysis and Advanced Techniques in EViews

Resource Person



Dr. Ankit Saxena, GLA University Mathura, Uttar Pradesh.

Dr. Ankit Saxena is working as Associate Professor at Institute of Business Management, GLA University, Mathura. He is a Director Medalist from Dayalbagh Educational Institute, Dayalbagh, Agra. His academic interests are business paradigms of taxation, financial management, wealth management and financial derivatives. He has published a number of research papers and contemporary business case studies. He has also imparted consultancy to corporate entities in developing strategies for business processes. Dr. Ankit Saxena has also visited various academic institutions for interacting with the students for imparting insights about emerging paradigms in education as well as motivating them for understanding the relevance of education in their career building.

Registration and Certificate

- Registration Fee for all faculty members and research scholars is INR 250.
- Last Date for Registration: 15 April 2024
- E-Certificate will be issued to the participants who attend all the sessions of the FDP and submit the feedback form at the end of the programme.

https://portal.kristujayanti.edu.in/register-national-level-fdp-onstructural-equation-modeling-with-amos-and-econometric-analysis-with-eviews

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