


# Report

Brochure:




MANIPAL UNIVERSITY  
JAIPUR

The Department of Economics

**EXPERT  
LECTURE**

FEB 25 • 4:00-5:00 PM

ROLE OF STATISTICS AND  
ANALYTICAL RESEARCH  
TECHNIQUES' IN ECONOMICS



**UMER JEELANIE  
BANDAY**

Umer Jeelanie Banday has an M,Phil, and Ph.D. degree in Economics. He is currently working as a Scientist Economics ( Scientist Economics), in Indian Institute of Technology Delhi (IITD) and Newcastle University England)

**CONVENER(S)**

Dr. Shilpi Gupta Associate Professor, Department of Economics SHSS	Dr. Monika Mathur Associate Professor & Head Department of Economics SHSS
Dr. Thakur Dev Pandey Assistant Professor, Department of Economics SHSS	Dr. Richa Arora Director School of Humanities & Social Sciences

**About the lecture:**

An expert lecture was organized by the Department of Economics, School of Humanities & Social Sciences, Faculty of Arts and Law, Manipal University Jaipur on Feb 25, 2022, from 4:00 PM to 5:30 PM “Role of statistics and Analytical Research Techniques’ in Economics”. The resource person for the lecture was Dr. Umer Jeelanie Banday (Scientist Economics), Indian Institute of Technology Delhi (IITD) and Newcastle University England). Prior to this, Dr. Banday has worked in the Ministry of Commerce and Industry New Delhi as a Consultant. His work is centred on Macroeconomics with a modern econometric approach. Broadly, his methodological research focuses on Panel data and Times series data analysis for causal inference and prediction. Dr. Banday has been a recipient of the “Young Scholar Grant’ to attend the 40th National Bureau of Economic Research (NBER) Summer Institute in Massachusetts USA, selected by the Indian Council for Research on International Economic Relations (ICRIER). He has to his credit various research papers in international journals. He also serves as a reviewer to various Journals of Taylor & Francis Group, Emerald, Sage, and Member of the editorial board Macro think Institute, United States.

In the lecture, Dr. Banday explained the steps followed in data analytics in economics research further he illustrated the importance of statistics and econometric modelling in the problem solving in economics research. Dr. Banday also addressed the questions raised by the students regarding developing an autoregressive econometric model for time series stock market data.

**Attendance:**

Akshay Verma [BA (Hons-Economics) - 2021]
Anubhav Manoj Purohit [BA (Hons-Economics) - 2021]
Anushka Upadhyay [BA (Hons-Economics) - 2021]
Atharv Aphale [BA (Hons-Economics) - 2021] (Guest)
Dakshita Agarwal [BA (Hons-Economics) - 2021]
Dr. Manas Roy [MU - Jaipur]
Dr. Shilpi Gupta [MU - Jaipur]
Dr. Thakur Dev Pandey [MU - Jaipur]
Harshit Sharma [BA (Hons-Economics) - 2021]
Mansi Sharma [BA (Hons-Economics) - 2021]
navyasingh202003 (Guest)
paritosh.211101021 (Guest)
Riti Poddar [BA (Hons-Economics) - 2021]
Saarthak Tiwari [BA (Hons-Economics) - 2021] (Guest)
Umer Banday
Vaishnavi Joshi [BA (Hons-Economics) - 2021]
Yash [BA (Hons-Economics) - 2021]

Screenshots:

