



## JAIPURIA INSTITUTE OF MANAGEMENT ORGANIZES WORKSHOP ON

### BUSINESS ANALYTICS IN PYTHON USING STATCRAFT - P

**JANUARY 08, 2021**

**02:00 PM - 04:30 PM**



#### ABOUT THE INSTITUTE

**Jaipuria Institute of Management**, Indirapuram, Ghaziabad was set up by Seth Anandram Jaipuria Education Society in 2001. Jaipuria Institute of Management, Indirapuram, Ghaziabad was established by fulfilling all the norms regarding academic, financial, and social aspects set by concerned statutory bodies. The Institute offers a full time 2 years MBA started in the year 2001 & MBA in Business Analytics program started from the current year. Both the courses are duly approved by AICTE, Ministry of HRD (Govt. of India) and affiliated to Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow. These programs aim at providing young thinking minds the power to shape their thought and develop the appropriate skills of Managerial decision-making.

#### ABOUT STATCRAFT-P

**STATCRAFT-P** is a browser based rich GUI that helps you harness the power of Python Data Science without having to spend your time and effort in coding. With STATCRAFT-P you can easily bring in and organize your data, access some of the most powerful Python Data Science tools and view the results as tables and charts. STATCRAFT-P makes it simple and easy to focus on analysis rather than programming.

#### ORGANIZING COMMITTEE

**Prof.(Dr.) Daviender Narang**

Director

Jaipuria Institute of Management, Ghaziabad

**Dr. Ashwani Varshney**

Dean (Students Welfare)

Jaipuria Institute of Management, Ghaziabad

**Dr. Ajay Tripathi**

Associate Professor

Jaipuria Institute of Management, Ghaziabad

## AGENDA

02:00 PM - 04:30 PM

- Introduction to Python using Jupyter Notebook
- Basics of Python Programming
- ANOVA
- Correlation
- Regression
- Introduction to STATCRAFT P
- Machine Learning- Introduction
- Decision Tree
- Q n A session

## RESOURCE PERSON



### **Prof Saurabh Agarwal**

B Tech IIT Kanpur  
M Tech IIT Delhi  
Associated with:  
HBTI Kanpur  
Great Learning,  
NMIMS Mumbai  
AIMA, Delhi

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