



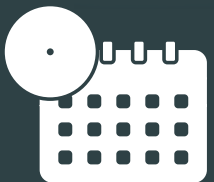
Equilibrium - The Economics Society  
in collaboration with  
Department of Financial Studies



*presents*

# POWER BI WORKSHOP

REGISTER NOW



30th September 2022  
10:00 am - 4:00 pm

Registration fees -  
Rs. 350  
Venue - Conference  
room, SRCASW



# About the College

Accredited with 'A+' grade by NAAC and NIRF ranking of 36 in college category, Shaheed Rajguru College of Applied Sciences for Women is a constituent college of University of Delhi and funded by Govt. of NCT of Delhi, was established in the year 1989. The College offers undergraduate programmes namely B.Sc. (Hons.) in Biochemistry, Biomedical Science, Chemistry, Computer Science, Electronics, Food Technology, Instrumentation, Mathematics, Microbiology, Physics, Statistics, Bachelor of Business Administration (BBA), Bachelor of Management Studies and B.A. (Hons.) Psychology. These programmes provide the platform where the students are equipped with essential and practical knowledge to face the challenging positions worldwide country. The college has about 1700 students at present hailing from different parts of India and Abroad. The college gives its students a platform to excel in sports and extra-curricular activities to enhance their skills for career opportunities.

# About the Society

Equilibrium, The Economics Society of Shaheed Rajguru College of Applied Sciences for Women, University of Delhi, is a student-run endeavor engaging great minds from various fields. It was founded in 2020 with the vision of providing economic literacy to the students of different field.

The society is involved in a variety of projects, including primary data projects, academic journals, policy reports, and interactions with luminaries and organisations. Through its events, the society hopes to cover all micro and macroeconomic topics. It is a community of economics enthusiasts with the goal of instilling economic literacy in its members as well as the people it affects.

# About the Workshop

A single-day Student Development Programme on "Power BI" organized by Equilibrium, the economic society in collaboration with the Department of Financial Studies aims to provide knowledge of business intelligence for all. Power BI is Microsoft's interactive data visualization and analytic tool which helps in pulling data from a wide range of systems in the cloud and creating dashboards that track the metrics you care about most. A dynamic tool that helps perform predictive analysis and impressive automated reports and do financial management using AI capabilities. Incredibly powerful for modeling and valuation and generating insights powered by Machine Learning

# About the Speaker

Mr. Havish Madhvapaty, a 40 under 40 analytics of Indian achievers award for youth entrepreneur has taught at top B-schools including 17 IIMs and various reputed organizations like world bank group, PwC, D E Shaw & Co., Tata Communications, and many more.



**Registration fees:  
Rs. 350/-**

**Payment mode:  
Details will be shared  
to shortlisted  
candidates**

**Venue:  
Conference room,  
SRCASW**

# Who should attend

Undergraduate and postgraduate students with the ambition of pursuing a career in data analysis, business analysis, or business intelligence can enroll and take benefit from this insightful workshop

## Course Content

### **INTRODUCTION - LEVEL 01**

- POWER BI BUILDING BLOCKS
- CHOOSING THE RIGHT VISUALIZATION
- INBUILT VISUALIZATIONS
- CUSTOM VISUALIZATIONS
- AI VISUALS
- SLICERS, FILTERS, PAGE FILTERS, DRILL THROUGH
- AGGREGATION VS GRANULARITY
- TOOLTIPS, CUSTOM TOOLTIPS

### **POWER QUERY - LEVEL 02**

- SHAPE THE INITIAL DATA
- CUSTOM COLUMNS
- CONDITIONAL COLUMNS
- COMBINING QUERIES - MERGE AND APPEND

### **DAX - LEVEL 03**

- WORK WITH TABLES
- CREATE A SIMPLE DATE TABLE
- CREATE QUICK MEASURES
- CALCULATED COLUMNS VS MEASURES
- MOST IMPORTANT DAX FUNCTIONS

## **PATRON**

**Prof.(Dr. Payal Mago)**

(Principal, Shaheed Rajguru College of Applied Sciences for Women)

## **CONVENOR**

**Ms. Juhi Jham**

Equilibrium, The Economics  
Society

**CA Amit kumar Aggarwal**

Department of Financial Studies

**For further queries email on :**

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