



nucleus ANNUAL REPORT 2020-21

ABOUT NUCLEUS

Nucleus-The Analytics Society of SSCBS is one of the most exclusive and prestigious societies in the whole of Delhi University focused upon enhancing the skill set of the students in the field of analytics by providing them with requisite training in various industry standard applications encompassing MS- Excel, Python, R, Tableau among various others. The society also shares an excellent longstanding relationship with the corporate sector and has collaborated with firms in context of taking up live projects, conducting speaker sessions both within the private and public sector domains.

FACULTY INCHARGES

- Dr. Amrina Kausar
- Dr. Mona Verma
- Dr. Gurjeet Kaur
- Dr. Abhishek Tandon

Number of Sessions and Activities Conducted by the Society: 15

S. No	Hosted By	About the KSS/Activity
1	Dhruv Kumar	Fundamentals of Data Analysis and Statistical Concepts.
2	Ritik Garg	Basic Functions and Concepts of MS-Excel
3	Ujjwal Gupta	Cell Referencing and Look-Up Functions in MS-Excel
4	Aditya Grover	Equity Research and Valuation
5	Sanskar Chandilia	Index-Match Function in MS-Excel
6	Shikha Garg	Regression Models
7	Adit Chopra	How to Approach Case Competitions
8	Payal Verma	Basics of Data Visualization with Power BI
9	Chaitanya Gupta	Creating Interactive Dashboards with Power BI
10	Shivansh Mehendiratta	Basics of Design and Adobe Photoshop
11	Anvit	Introduction to Fixed Income Securities
12	Aviral Saxena	Economic and Policy Problem Solving
13	Chirag Gupta	Introduction to Python and Programming
14	Core Committee, Nucleus	Regression Model Challenge
15	Core Committee, Nucleus	Data Visualization Challenge

Number of Achievements of Society: 35

Achievements of the Society Members

No.	Name of the Student	Course and Year	Organising University/ College	Event Participated	Prize
1	Aayush Grover	BBA(FIA), 1	Hansraj College	National Ecolympiad	Second Position

2	Aayush Grover	BBA(FIA), 1	IIT Delhi	Simulacrum	Third Position
3	Aayush Grover	BBA(FIA), 1	LSR	Bullseye	Third Position
4	Aayush Grover	BBA(FIA), 1	Ram Lal Anand College	Stats Mania	Second Position
5	Aayush Grover	BBA(FIA), 1	St. Stephens College	Scilian Feud	Top 5
6	Anushka Gupta	BBA(FIA), 1	Ahmedabad University	Phoenix Case Competition	Second Position
7	Ayush Kumar	BBA(FIA), 1	IIT Kharagpur	WoodStock (Mock Stock), Kshitij '21	Second Position
8	Ayush Kumar	BBA(FIA), 1	DDUC	JustinCase '21, 180 DC DDUC	Top 10
9	Gaurang Garg	BBA(FIA), 1	IIT Delhi	Simulacrum	Third Position
10	Gaurang Garg	BBA(FIA), 1	FMS Delhi	Datamaze	Top 5
11	Gaurang Garg	BBA(FIA), 1	Ram Lal Anand College	Stats Mania	Second Position
12	Isha Gussain	BBA(FIA), 1	IIT Delhi	Simulacrum	Third Position
13	Muskaan Chhatwal	BMS, 1	DDUC	JustinCase '21, 180 DC DDUC	Top 10
14	Nikhil Kochar	BMS, 1	SRCC	Shri Ram Finance Challenge	Winner
15	Pranav Gupta	BBA(FIA), 1	NMIMS, Mumbai	Narsee Monjee Abhiyakt Business Case Competition	Second Position
16	Prnay Aneja	BMS, 1	IIM Sirmaur	Apple-o-nomics	Top 7
17	Prnay Aneja	BMS, 1	IIM Indore	Devil's Advocate	National Finalist
18	Prnay Aneja	BMS, 1	IIM Indore	Game of Shadows	National Finalist
19	Prnay Aneja	BMS, 1	DDUC	JustinCase '21, 180 DC DDUC	Top 10
20	Sarthak Bindal	BBA(FIA), 1	IIM Calcutta	Sustain Ace: Case Competition	Third Position
21	Sarthak Bindal	BBA(FIA), 1	SSCBS	Invicta, Grandeur	Winner
22	Sarthak Bindal	BBA(FIA), 1	LSR	Finance Espresso, Comquest '21	Third Position
23	Surbhi Goyal	BMS 1	SSCBS	Leap Up Equity Research Competition	Top 10
24	Surbhi Goyal	BMS, 1	DDUC	JustinCase '21, 180 DC DDUC	Top 10
25	Aditya Grover	BBA(FIA), 2	Credit Suisse, Hong Kong	Credit Suisse APAC Investment Challenge 2020	Global Finalists
26	Aditya Grover	BBA(FIA), 2	GBS London	Global Banking Valuation Olympiad	Global Top 10

27	Aditya Grover	BBA(FIA), 2	SSE Riga	SSE Riga Finance Challenge 2020	Global Top 30
28	Chirag Gupta	BMS, 2	SXC Kolkata	Best Manager	Winner
29	Chirag Gupta	BMS, 2	Shivaji College	Data Divination	Third Position
30	Chirag Gupta	BMS, 2	SRCASW	Brainiac Case Study Competition	Second Position
31	Payal Verma	BMS, 2	Symbiosis (CIT), Pune	CaseMasters- Data Odyssey	Second Position
32	Payal Verma	BMS, 2	IMI, Kolkata	Prarambh: B-Plan Challenge, Confero 9.0	National Finalist
33	Shikha Garg	BMS, 2	GBS London	Global Banking Valuation Olympiad	Global Top 10
34	Ujjwal Gupta	BBA(FIA), 2	Ramjas College	Case-O-Crypt, Consultanza	Second Positon
35	Ujjwal Gupta	BBA(FIA), 2	Amity Business School	Invescapade	Second Positon

Students Organizing Committee

S. No.	Name	Course and Year	Position Held
1	Khushi Goyal	BMS, 3	President
2	Aviral Saxena	BBA(FIA), 3	Vice-President
3	Adit Chopra	BBA(FIA), 3	Advisory
4	Aditya Kapoor	BMS, 3	Advisory
5	Anmol Bholra	BBA(FIA), 3	Advisory
6	Dhruv Kumar	BBA(FIA), 3	Advisory
7	Gunjan Yadav	BMS, 3	Advisory
8	Hardik Malhotra	BMS, 3	Advisory
9	Nikita Chauhan	BMS, 3	Advisory
10	Tanishq Kansal	BBA(FIA), 3	Advisory
11	Aditya Grover	BBA(FIA), 2	Core Committee
12	Anvit	BMS, 2	Core Committee
13	Chaitanya Gupta	BMS, 2	Core Committee
14	Chirag Gupta	BMS, 2	Core Committee
15	Payal Verma	BMS, 2	Core Committee
16	Ritik Dhingra	BMS, 2	Core Committee
17	Ritik Garg	BMS, 2	Core Committee
18	Sanskar Chandilia	BBA(FIA), 2	Core Committee
19	Shikha Garg	BMS, 2	Core Committee
20	Shivansh Mehendiratta	BSC, 2	Core Committee
21	Ujjwal Gupta	BBA(FIA), 2	Core Committee
22	Aayush Grover	BBA(FIA), 1	Organizing Committee
23	Ansh Jain	BMS, 1	Organizing Committee
24	Anushka Gupta	BMS, 1	Organizing Committee
25	Ayush Kumar	BBA(FIA), 1	Organizing Committee
26	Gaurang Garg	BBA(FIA), 1	Organizing Committee
27	Isha Gusain	BBA(FIA), 1	Organizing Committee

28	Jasleen Kaur Dhanjal	BBA(FIA), 1	Organizing Committee
29	Lakshya Rawat	BMS, 1	Organizing Committee
30	Muskaan Chhatwal	BMS, 1	Organizing Committee
31	Nikhil Kochar	BMS, 1	Organizing Committee
32	Pranav Gupta	BBA(FIA), 1	Organizing Committee
33	Priyansh Gupta	BBA(FIA), 1	Organizing Committee
34	Priyanshi Gupta	BMS, 1	Organizing Committee
35	Prnay Aneja	BMS, 1	Organizing Committee
36	Sarthak Bindal	BBA(FIA), 1	Organizing Committee
37	Surbhi Goyal	BMS, 1	Organizing Committee
38	Umang Arora	BBA(FIA), 1	Organizing Committee
39	Vansh Jain	BBA(FIA), 1	Organizing Committee

OTHER INFORMATION

Nucleus adapted well to the challenges faced due to the COVID-19 pandemic, conducted 13 in-house Knowledge Sharing Sessions in the term along with 2 internal competitions. This year also saw a significant increase in the reach and engagement through **The Nucleus Instagram and LinkedIn page**, a medium through which we share interesting content related to Data Analytics twice a week.

The **society blog** under the name- 'The Analytics Bay', also witnessed growth in terms of increased engagement with the articles. The blogs are written by the society members with a detailed explanation of topics related to the field of Data Analytics.

Social Media Links are as follows-

Blog: <https://theanalyticsbay.com/>

LinkedIn: <https://www.linkedin.com/company/nucleus-cbs/>

Facebook: <https://www.facebook.com/nucleus.cbs/>

Instagram: <https://www.instagram.com/nucleus.cbs/>
