



Atharva Institute of Management Studies

Activity / Event report

Name of Event/Title : Faculty Development Program

Resource person : Mr. Vaibhav Shah

Organization : BNP Paribas Ltd

Designation : Senior Analyst

Contact no. 8097580766

Email ID : vaibhavshah1704@gmail.com

Date(s) of conduction : 16th to 27th June 2025

Faculty coordinator : Dr. Swati Agrawal, Dr. Monika Shrimali,

Dr. Vaibhav Patil

DESCRIPTION

Objectives:

- To equip management faculty with hands-on expertise in using Advanced Excel and Power BI for academic and research purposes.
- To enable faculties to analyze and interpret large datasets efficiently for data-driven teaching and administrative decisions.
- To help faculties incorporate Excel and Power BI tools in teaching pedagogy for subjects like statistics, operations, marketing, HR analytics, and finance.
- To support faculties in improving their research capabilities through powerful data visualization and analytical tools.
- To keep faculties up-to-date with the latest technological tools relevant to industry and academia.

The FDP held in June 2025 focused on equipping faculty members with essential data analytics and visualization skills. The sessions were structured day-wise to ensure a step-by-step progression from data handling fundamentals to advanced visualization using Power BI.

16th June 2025 – Introduction to Data Cleaning

- Introduction to the importance of clean data for analysis and decision-making.
- Techniques for identifying errors, inconsistencies, and missing values.
- Hands-on practice in Excel for correcting and standardizing datasets.

17th June 2025 – Data Scrubbing

- Detailed understanding of scrubbing large datasets.
- Removing irrelevant information and applying data integrity rules.
- Exposure to practical issues encountered in real-world data handling.

18th June 2025 – Data Formatting Tools in Excel

- Practical usage of **Freeze Panes** for easier navigation in large datasets.
- Application of **Remove Duplicates** function to ensure data uniqueness.
- Custom formatting for cleaner visual presentation of tables.

19th June 2025 – Data Processing Techniques

- Creation and manipulation of **Pivot Tables** for summarizing data.
- Use of **Nested IF** statements for complex logical operations and dynamic results.
- Scenario-based exercises for deeper understanding.

20th June 2025 – Data Presentation using Dashboards

- Designing interactive and visually appealing **Dashboards** in Excel.
- Incorporation of charts, slicers, and conditional formatting for insightful presentation.
- Emphasis on storytelling through data visualization.

23rd June 2025 – Introduction to Power BI

- Overview of Power BI architecture and interface.
- Navigating through **Power Query Editor** for data cleaning within Power BI.
- Comparison with Excel functions for context and relatability.

25th June 2025 - Advanced Power BI Techniques

- Building and customizing Interactive Dashboards in Power BI.
- Hands-on practice with slicers, visuals, and filters to enable user-driven analysis.
- Real-time report creation simulating business and academic scenarios.

27th June 2025 - Project-Based Learning & Review

- Participants showcased their final dashboards, combining skills learned throughout the FDP.
- A test was conducted to assess conceptual clarity and practical understanding of key tools and techniques.
- Faculty received feedback on their work and discussed classroom application of data visualization.

Key Takeaways:

- Mastery over Advanced Excel functions such as PivotTables, VLOOKUP/XLOOKUP, Macros, Data Validation, and What-if Analysis.
- Understanding of **Power BI interface**, data modeling, and report/dashboard creation.
- Ability to perform **real-time business data analysis** and visualization.
- Exposure to best practices in data management and presentation.
- Ready-to-use **templates and dashboards** for academic and administrative use.

Learning Outcomes:

- Apply complex Excel formulas and functions to solve management-related problems.
- Import, clean, and transform data using Power BI.
- Design interactive dashboards and reports for classroom and research presentations.
- Analyze and visualize data trends to support decision-making processes in management contexts.
- Use data tools effectively in teaching, especially in subjects like business analytics, financial modeling, marketing insights, and HR metrics.

Profile of resource person



Communication with resource person (screenshot of mail, message etc)

Hope you are doing well.

It's truly an honor to be associated with AIMS, joining this esteemed institution was both a privilege and an exciting opportunity. I deeply value the commitment to excellence in education that this institute stands for, therefore I want to express my sincere gratitude for placing your trust in me.

As per our conversation regarding the Faculty Development Program (FDP), I have designed the MS Excel & PowerBI course content (attached) consisting of around 30hrs through an offline training mode and the training schedule will be shared shortly. Additionally, we can issue a completion certificate from a training consultancy to all the participating faculty members.

Once again, I am extremely grateful for this opportunity and I am committed to upskill the designated Faculties members with my expertise through this Faculty development program which will provide them an edge to conquer their career goals.

About The Presenter:

Name of the Trainer: Vaibhav Shah

Experience: PGDM finance with 11 years of diverse corporate experience in Hedge funds. Investment banking, Treasury & Project management etc.

Possess 9yrs of experience as Academic & Corporate trainer for Microsoft Excel. Awarded as Best MS Excel trainer for 2021 & 2022 by "UrbanPro" (a Global Tutor Platform) across Mumbai and have trained more than 4000 working professionals on MS Excel & PowerBI till date.

Trainer's Profile: https://www.urbanpro.com/mumbai/vaibhav-shah/26605410





FLYER OF THE EVENT



FACULTY DEVELOPMENT PROGRAMME

on Data Analytics





MR. VAIBHAV SHAH

Senior Analyst at BNP Paribas



16th to 27th June 2025



10:00AM TO 1:30 PM



IT lab no 2, 3th floor, phase 3, AGI Campus

Discover Your Potential with our Effective Faculty Development programme

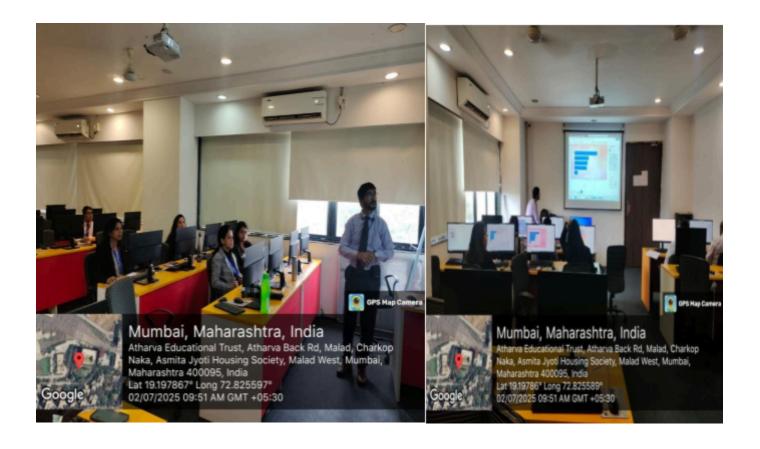
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GEO-TAGGED PHOTOS







Attendance sheet with signature

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2	Dr. Reena Poojara	10/	102	P	PE	Je.	16	155	15 4
3	Dr. Vaibhav Patil	Vety	- Vet	vets ,	Vda-	Var	Vidy	Vay	Absent
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5	Prof. Ganesh Apte	My	hung	May ?	Danis	Hu.	(May)	May Sea	Mila
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7/4/25, 3:34 PM FDP Feedback Form

FDP Feedback Form

12 responses

Publish analytics

Name of the faculty

12 responses

Dr. Swati Agrawal Prof.

Kajal Desai Dr.Reena

Poojara Dr. Monika

Shrimali Dr.Sudhir

M.Purohit Dr.Vaibhav

Patil Prof Ganesh Apte

Gaanyesh Kulkarni Dr

Nitin Godse Prof. Gauri

Sane Dr. Leena

Jagawat Dr Komal

Ahuja

Designation

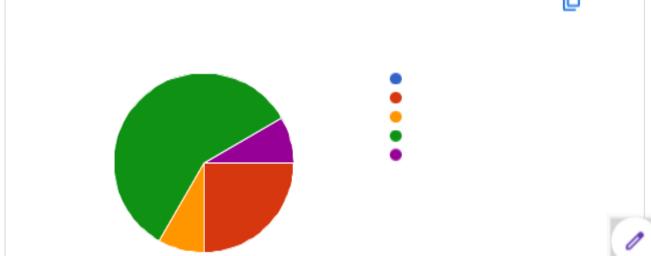
12 responses

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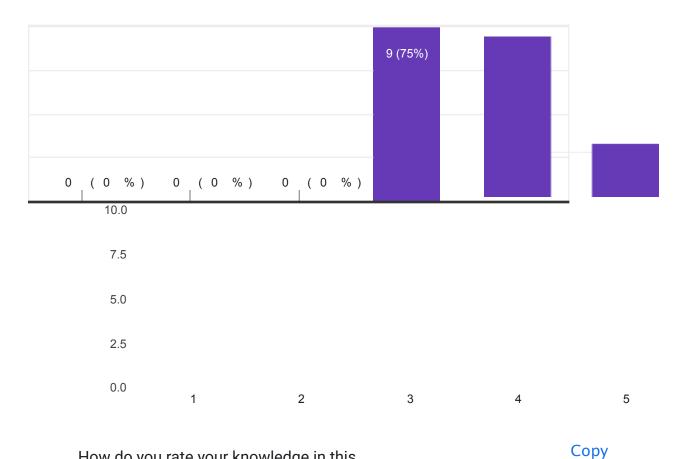


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FDP Feedback Form

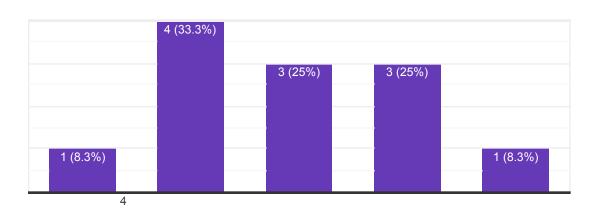
How do you rate this program on a scale of 1 to 5 (1 being Low, 5 being Highest)

12 responses



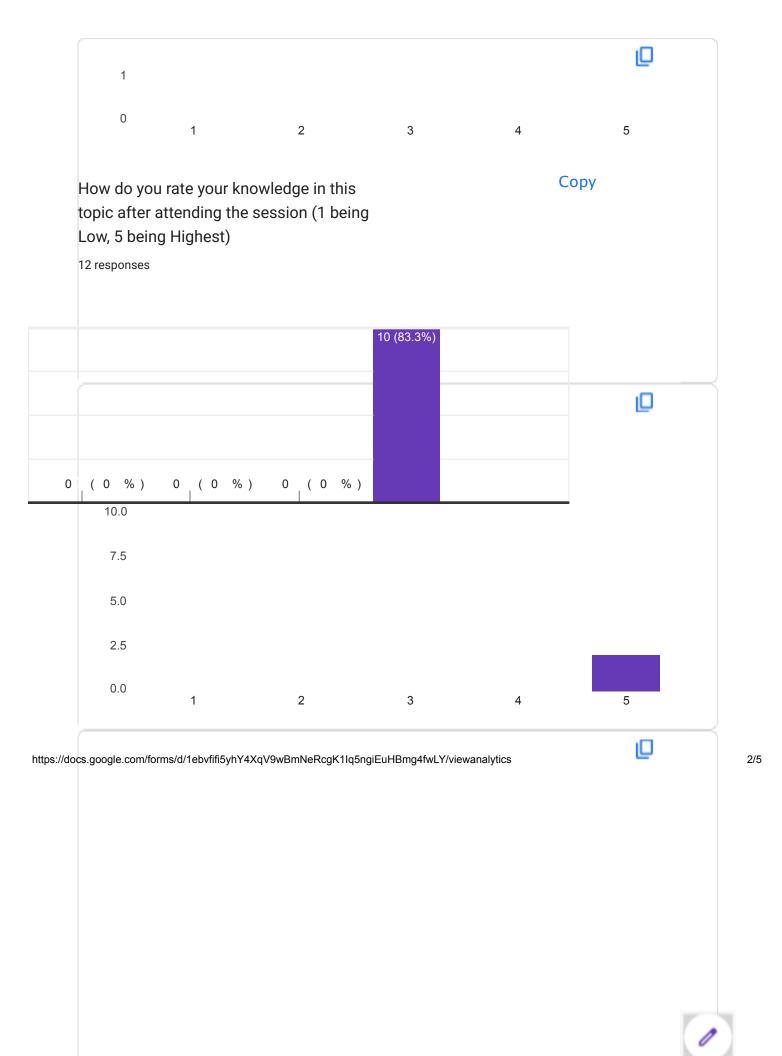
How do you rate your knowledge in this topic before attending the session? (1 being Low, 5 being Highest)

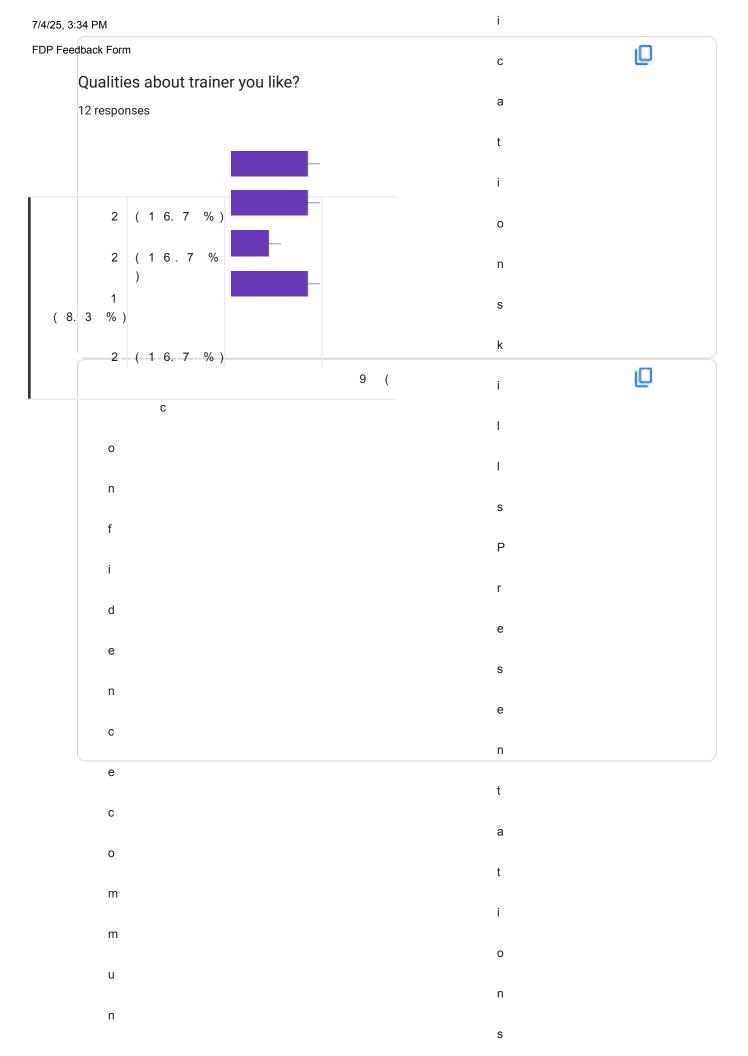
12 responses

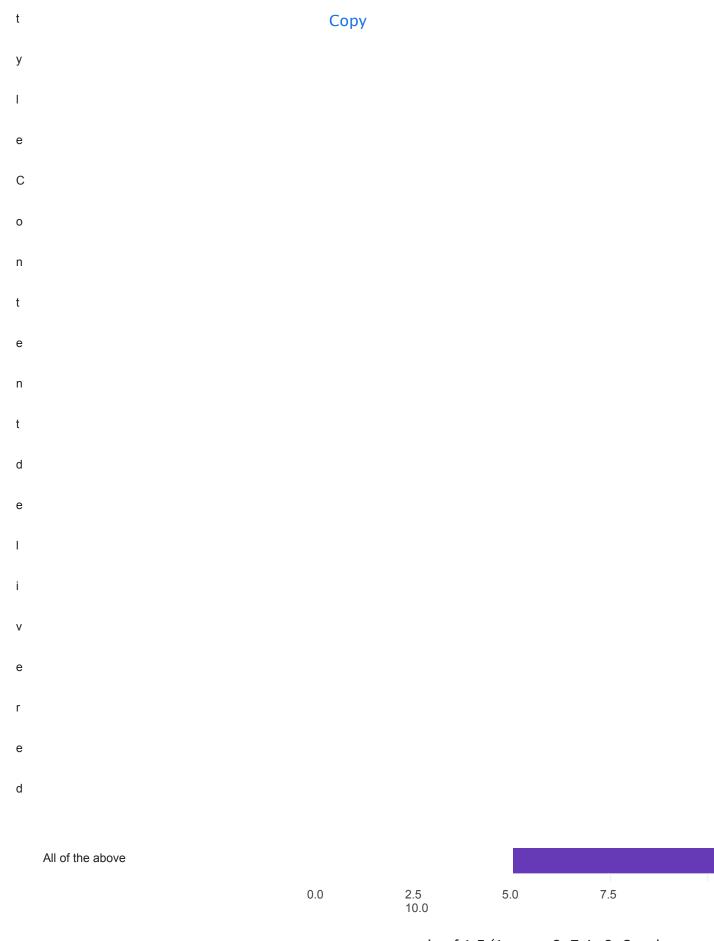


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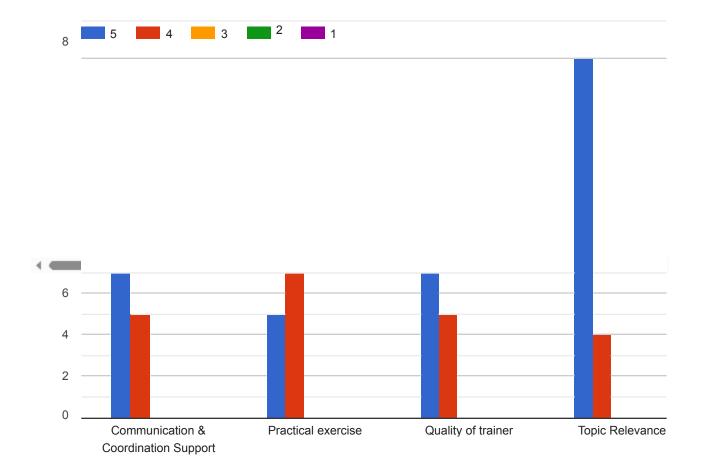






Please provide your valuable feedback using numerical with the following scale for the various parameters. Indicate the extent to which you agree with the statement. Please use a scale of 1-5 (1=poor; 2=Fair; 3=Good; 4=Very Good; 5=Excellent) *Considering overall FDP

Сору





Would you like to have such sessions in future? if yes any suggestions for same.
12 responses
Yes with more advance level of power BI
Yes
Yes
Yes,
Yes. More practical sessions
Yes, with some more data sets and next level of Power BI
Trainer should have one assistant who can help participants instantly when required.
Absolutely Yes! Can't thank Mr. Shah enough!!
Co Pilot
Yes, we need more PowerBI sessions
Yes with more practical examples
Yes.

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EVENT REPORT PREPARED BY: Dr. Swati Agrawal, Dr. Monika Shrimali

Verified by: Dr. Swati Agrawal (IQAC Coordinator)

Submitted to: Dr. D Henry (Director, AIMS)

