



**School of Computer, Information and Mathematical Sciences**

**Department of Computer Science and Engineering**



**POWER BI WORKSHOP**  
**on 21<sup>st</sup> August 2024**

**Venue:** Cyber Security Lab, CS Block (1st Floor)



## **School of Computer, Information and Mathematical Sciences**

### **Event Report**

The Crescent Data Science Club, Department of Computer Science and Engineering, B S Abdur Rahman Crescent Institute of Science and Technology Conducted a Power BI Workshop on 21<sup>st</sup> August 2024.

Around 43 participants from Department of Computer Science and Engineering had participated. This workshop was tailored for anyone looking to enhance their data analysis and visualization skills using Microsoft Power BI, it was handled by Mohammed Faraazman Bin Farooq, student of IV Year AI & DS. The workshop was coordinated by Mrs C Vijayalakshmi, AP(SG)/CSE, Dr J Brindha Merin, AP(SG)/CSE, Mr V.Balaji, AP/CSE, Dr Niyati Kumari Behera, AP/CSE, Mrs M,M,Noor Fasla, AP/CSE, Mrs P.Usha, AP/CSE.

#### **Objective:**

This session will guide through creation of impactful reports and dashboards.

#### **Activities during the workshop:**

- Fundamentals of Power BI
- Data transformation and modeling
- Creating dynamic reports and dashboards
- An introduction to DAX (Data Analysis Expressions)
- Best practices for sharing insights and collaborating through Power BI Service

## Outcome:

The Power BI Workshop was a successful event, achieving its objectives of engaging members and assessing their foundational knowledge. The participation level was high, and the event received favorable feedback. The Data Science Club looks forward to organizing more such interactive workshops to further enhance the learning experience of its members.

**Department of CSE**  
Presents  
**POWER BI WORKSHOP**

**01**

**Resource person**  
Mohammed Faraazman  
Bin Farooq

21 August 2024  
Cyber Security Lab, CS  
block 1st floor

**02**

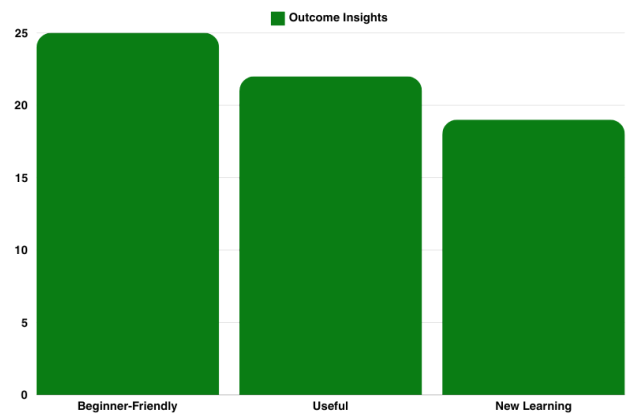
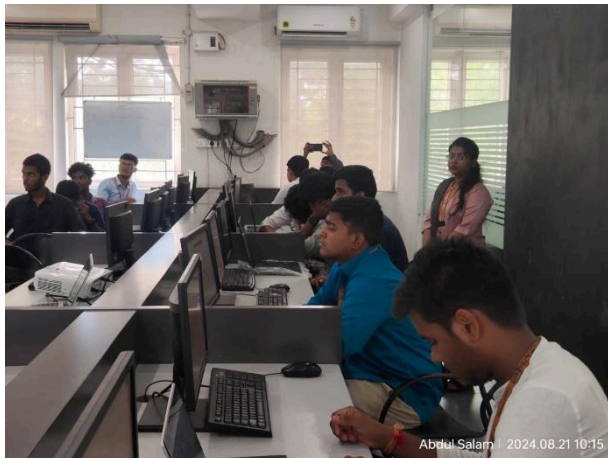
**Faculty Coordinators**  
Mrs.C. Vijayalakshmi, Assistant Professor (Sr. Gr.)  
Dr. J.Brindha Merin, Assistant Professor (Sr. Gr.)  
Mr.V.Balaji, Assistant Professor  
Dr. Niyati Kumari Behera, Assistant Professor  
Mrs.M.M.Noor Fasla, Assistant Professor  
Mrs. P.Usha, Assistant Professor

**Event conveners**  
Dr. Sharmila Sankar  
Dean (SCIMS)  
Dr.W.Aisha Banu  
HOD/CSE

**Student Coordinators**  
PRESIDENT: ABDUL SALAM (9600158525)  
VICE PRESIDENT: YAHYA (7558192904)  
VICE PRESIDENT: MOHAMED IRFAN (9597298590)

**Pre-requisites**  
-Bring your own laptop  
-Install Power BI





FeedBack

**Faculty Coordinator**  
**Mrs C Vijayalakshmi,**  
**AP(SG)/CSE**  
**Data Science Club**

**HOD/CSE**  
**Dr. W. Aisha Banu,**  
**Prof/CSE**

