**Evaluation Report**

Project Name: ………Social Media Analysis …………

Team Information:…BDT Year 3 BlockChain and Fintech……

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| --- | --- | --- | --- | --- |
| Final  Grade | Attendance Handwritten Signature | Full Name  (Printed by Computer) | ID | ID |
|  |  | Adham Tamer SalahEldin Zafer | 222300447 | 1 |
|  |  | Ali Ayman Sayed Mahmoud | 222300460 | 2 |
|  |  | Rodi Yasser Hassan Ahmen | 222300414 | 3 |
|  |  | Yahia Hany Galal AbdelAziz | 222300390 | 4 |

|  |  |  |  |
| --- | --- | --- | --- |
| **Items** | **Out of** | **Actual Grade** | **Notes** |
| **Data Preprocessing** | 5 |  |  |
| Clean and handle missing values effectively (Handling Missing Values) |  |  |  |
| Detect and remove outliers using proper methods (Outlier Detection) |  |  |  |
| Normalize and format data using Python tools (Normalization & Formatting) |  |  |  |
| **SQL (Structured Query Language)** | 6 |  |  |
| Write accurate SQL queries to extract data (Basic Queries) |  |  |  |
| Perform table merging operations like JOIN and UNION |  |  |  |
| Use SQL aggregation and statistical functions |  |  |  |
| **Python for Analysis** | 7 |  |  |
| Manipulate and preprocess data using Pandas (Data Manipulation) |  |  |  |
| Analyze data using Python visualization libraries (Matplotlib/Seaborn) |  |  |  |
| **Visualization using Tableau** | 7 |  |  |
| Create interactive dashboards with effective visualizations |  |  |  |
| **Data Analysis and Reporting** | 5 |  |  |
| Perform comprehensive data analysis with clear findings |  |  |  |
| Write a report documenting all project steps (Documentation of Steps) |  |  |  |
| Compare findings using visualizations and tables |  |  |  |
| **Individual Evaluation** |  |  |  |
| Per student: Understand all aspects of the project and answer questions clearly | 10 |  |  |

Grading Distribution: