**Title: PowerBI - Self-Assessment and Skills Development Reflection Form**

**Form:**

**Learning Outcome 1: Reflect on Your Performance and Skills Development**

Please take a moment to reflect on your experiences and skills development during the PowerBI project. Your feedback is valuable in helping us understand your progress and areas for improvement.

**Name:** [Student Name]

**Module:** [Module Name]

**Project Title:** [Title of Your PowerBI Project]

**PowerBI Tutor:** [your lab session tutor]

# Self-Assessment Grading

**Notes for Self-Assessment**

* **Score Range**: Assign yourself a grade based on your overall score.
* **Lab Proficiency**: Consider your comfort and skill level in the labs mentioned for each grade. Reflect on your ability to understand and apply the concepts and techniques covered.
* **Team Role and Skills**: Evaluate how well you can perform in a team setting based on your PowerBI skills. Consider your ability to contribute, support, or lead in a PowerBI team environment.

|  |  |  |
| --- | --- | --- |
| Self Assessment Grade (and Mark is optional  (see table below and note the supporting evidence is the symetery to your PowerBI Lab work. | Grade  [F, P, M, D | Mark  [0-100] |
| **ICA1: PowerBI .Pbix file**​ |  |  |
| **ICA2: PowerBI Technical Report – Each KPI provide DAX overview**​ |  |  |
| **ICA3: PowerBI Stakeholder Report – Each BI Dashboard presentation overview (Best 6 x KPI BI-Dashboards)** |  |  |
| **AI-Chat (MS Copilot, ChatGPT etc)** | n/a | n/a |

**PowerBI Skills Self-Assessment Table**

| **Grade** | **Score Range** | **Description** | **Lab Proficiency** | **Team Role and Skills** |
| --- | --- | --- | --- | --- |
| **PASS** | 50-59 | Can work as a Junior Member of an Industry PowerBI Team. Possesses fundamental PowerBI skills necessary for basic tasks and analysis. | Proficient in Labs 1-6 (Basic Data Handling, Simple Visualizations, Foundational Reporting). Competent in Labs 7-8 (Intermediate Data Modeling, DAX, and Visualizations). | Capable of supporting senior team members, handling basic PowerBI tasks, and contributing to simple projects. Requires guidance and support for more complex tasks. |
| **MERIT** | 60-69 | Can work as an effective, productive member of a PowerBI Team with little or no support. Demonstrates a broad range of PowerBI skills. | Proficient in Labs 1-8 (covering Basic to Intermediate PowerBI Skills). Attempted at a competent level some of Labs 10-12 (Advanced Data Analytics and Visualizations). | Able to independently handle a variety of PowerBI tasks, contribute significantly to team projects, and provide support to less experienced team members. Requires minimal guidance. |
| **DISTINCTIVE** | 70-100 | Can work independently and as a PowerBI Team Leader. Exhibits a high level of proficiency and competency in PowerBI. | Proficient and competent in Labs 1-12 (covering Basic, Intermediate, and Advanced PowerBI Skills). | Capable of leading PowerBI projects, making strategic decisions, mentoring team members, and handling complex PowerBI challenges. Exhibits leadership and advanced analytical skills. |

This table is designed to help students evaluate their PowerBI skills in relation to industry standards and team roles. It encourages self-awareness of their abilities and identifies areas for further development and growth in their PowerBI learning journey.

# Self-Assessment Categories

Instructions for Self-Assessment Categories

* **Complete each category**: Reflect on your performance and understanding in each category based on your experience in the corresponding labs.
* **Choose a grade**: Select P [pass 50-59], M [merit 60-69] or D [distinctive [70-100] based on your overall performance in each category.
* **Self-assessment**: Indicate whether you 'Need Improving', 'Met Expectations', or 'Exceeded Expectations' for each category.
* **Rate yourself**: Use the 1-5 scale to rate your proficiency and understanding.

Assessment Categories

| **Category** | **Lab Content** | **Grade (F/P/M/D)** | **Needs Improving** | **Met Expectations** | **Exceeded Expectations** |
| --- | --- | --- | --- | --- | --- |
| **Data Handling and Basic DAX (Labs 1-6)** | Basic data import, cleaning, simple DAX operations |  |  |  |  |
| **CORE KPI: Visualizations (Labs 1-6)** | Creation of basic charts and tables |  |  |  |  |
| **Foundational Reporting (Labs 1-6)** | Basic report assembly, use of titles and descriptions |  |  |  |  |
| **Advanced Data Modeling (Labs 7-9)** | Complex data models, star schema design |  |  |  |  |
| **INTERMEDIATE KPI:**  **DAX and Visualizations (Labs 7-9)** | Intermediate DAX functions, interactive reports |  |  |  |  |
| **ADVANCE KPI:**  **Expert Data Analytics and Visualizations (Labs 10-12)** | Advanced DAX, AI features, custom visuals |  |  |  |  |
| **OVERALL POWERBI SKILL COMPETENCY** | Project leadership, strategic decision-making, mentoring |  |  |  |  |