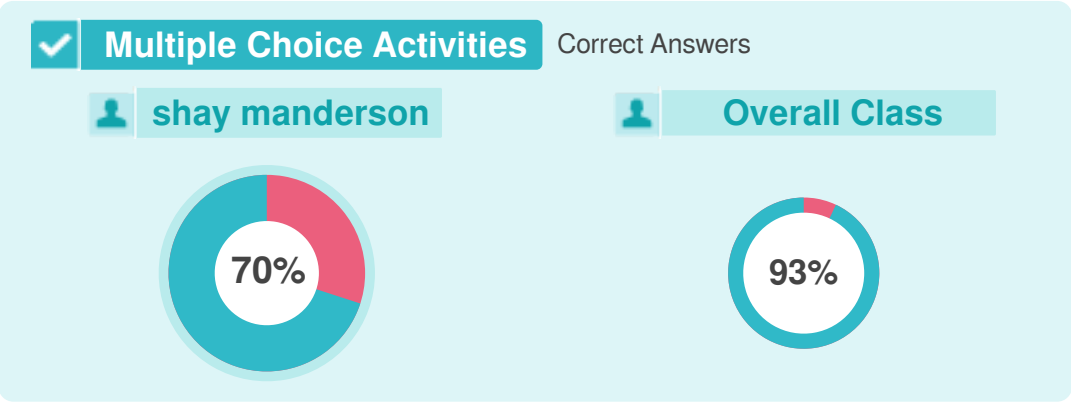
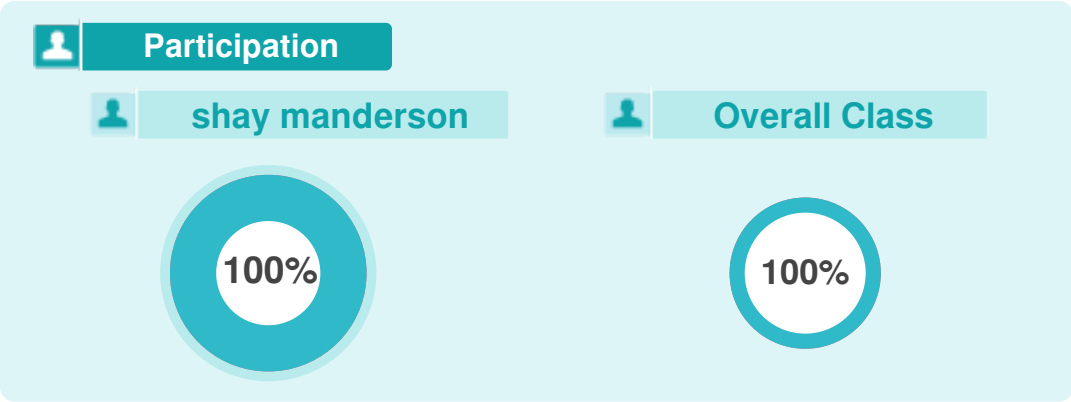
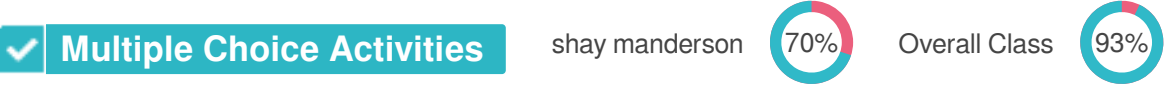




Author	Slides	Date	Time	Student Name	ID
Alaa Mostafa	1	09/17/2025	16:14	shay manderson	





Performance





Slide	Lab1: Get data in Power BI Quiz	Answer	Score: 70%
1	1. Which of the following is NOT a supported data source in Power BI? A) Excel Workbook B) SQL Server C) Amazon Kindle D) SharePoint Folder	✓ C. C	✓ Correct
1	2. What is the first step to connect Power BI to an Excel file? A) Click on 'Transform Data' B) Select 'Excel workbook' from 'Get Data' C) Create a calculated column D) Use DAX	✓ B. B	✓ Correct

- 1 3. In Power BI, Power Query is primarily used for: ✖ B. B ✖ Incorrect
- A) Visualising data
 - B) Writing DAX measures
 - C) Importing and transforming data
 - D) Exporting reports to PDF
- 1 4. Which Power BI view allows you to explore the data in table format and inspect values row by row? ✔ B. B ✔ Correct
- A) Power BI Visualisation Pane
 - B) Data View
 - C) Power Query Editor
 - D) Report View
- 1 5. What does the "Column Quality" feature in Power Query show? ✔ C. C ✔ Correct
- A) Formatting style
 - B) Number of visuals in a report
 - C) Count of valid, error, and empty values
 - D) Report file size
- 1 6. Which button must you click to load transformed data into Power BI after using Power Query? ✔ C. C ✔ Correct

- A) Apply
- B) Submit
- C) Close & Apply
- D) Save

1 7. In Power Query, what does the "Column Distribution" view help with?  **B. B**  **Correct**

- A) Shows column width
- B) Shows how values are spread (with count of distinct and unique values)
- C) Lists DAX formulas used
- D) Displays row-level security

1 8. What happens when you click "Transform Data" after importing data into Power BI?
I?  **D. D**  **Incorrect**

- A) Opens the DAX editor
- B) Launches Power Query Editor
- C) Opens a new report page
- D) Refreshes the data source

1 9. Which of the following can you NOT do in Power Query?  **B. B**  **Incorrect**

- A) Remove columns
- B) Merge queries
- C) Create report visuals
- D) Filter data

- 1 10. When connecting to a SQL Server database, which two pieces of information are typically required? ✔ C. C ✔ Correct
-
- A) Username and report name
 - B) File path and delimiter
 - C) Server name and database name
 - D) Table size and colour theme