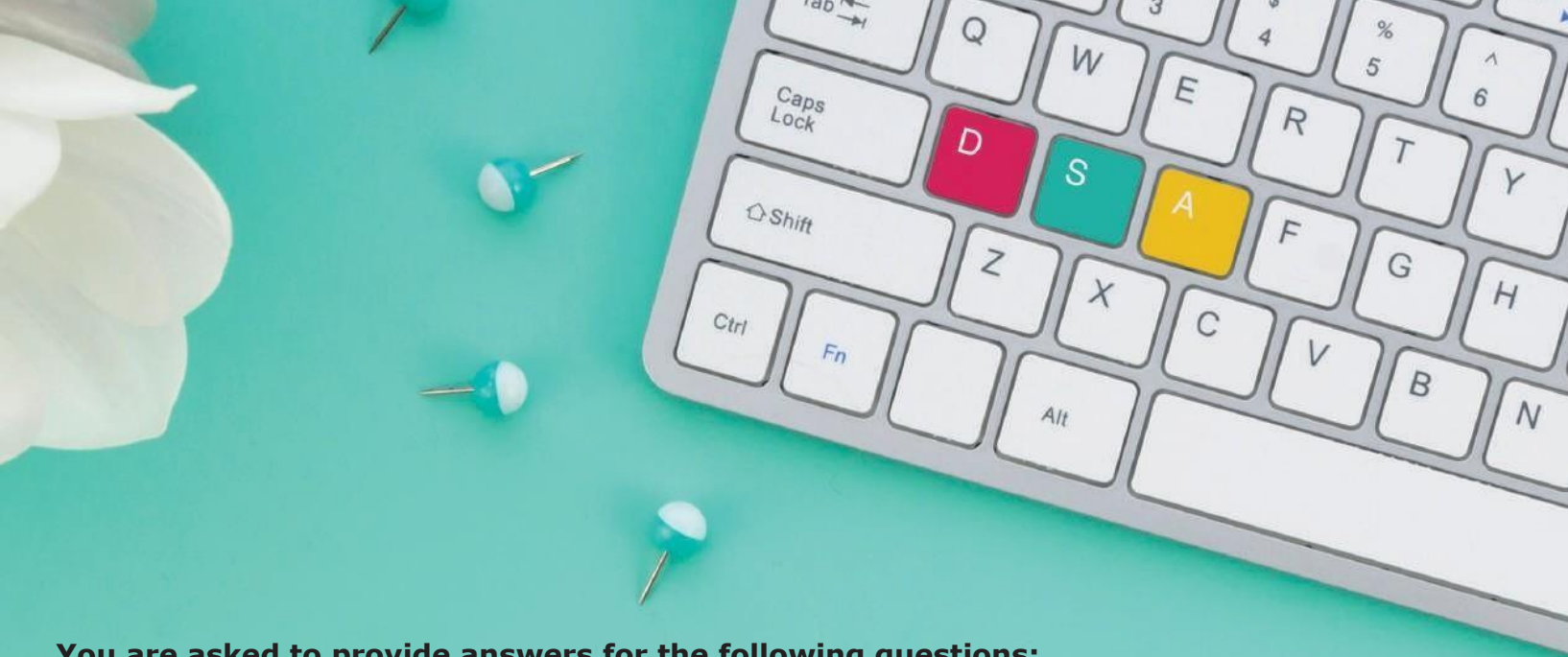
An abstract graphic on the left side of the page, featuring a complex network of interconnected nodes and lines, resembling a brain or a data structure, set against a dark purple background.

Power BI Homework

WEEK 1



You are asked to provide answers for the following questions:

1. Import "Power BI Homework 1" data to Power-BI.
2. Set first row of Product table as a header.
3. Split Product key column into two parts (Columns from examples through, figures and texts separately).
4. Name the splitted columns as "Product ID" and "Product Key".
5. Change the type of columns into appropriate format (date,whole number,text, etc.).
6. Sort Date column in Sales data from past to present.
7. Delete null columns in Sales data.
8. By adding the Conditional Column to the Sales Quantity column, you can name prices below 20 as "low" sales, prices above 20 as "multi" sales.
9. Create a copy of Sales data.
10. Connect between the Product Key you created in the Sales data and the Product Key in the Product data. You can set up the connection via Merge.
11. Finally, save the Power BI file.