Practice Question

Convert the

Array [G,F,E,D,C,B,A]

&

Array [8,10,17,25,2,13,4,1]

into an AVL tree by inserting elements one by one in an empty AVL tree. Apply necessary rotations to maintain balance.

Solutions for Practice Questions 2 and 3

For question, the solution process involves:

- 1. Inserting elements one by one into an AVL tree.
- 2. Identifying cases of imbalance (Left-Left, Left-Right, Right-Right, Right-Left).
- 3. Applying the appropriate rotations to restore the AVL tree property.

Generate the solution!