

A.

The graph consists of 61 nodes, numbered 1 to 61. Nodes 1 through 40 are red, and nodes 41 through 61 are blue. Node 40 is highlighted in yellow. The graph shows a dense cluster of red nodes on the left and a more sparse cluster of blue nodes on the right, with some connections between them.

B.

Dendrogram showing hierarchical clustering of 36 samples. The samples are grouped into two main clusters: a red cluster on the left and a blue cluster on the right. The red cluster is further divided into several sub-clusters, while the blue cluster is more compact. The samples are labeled with numbers 1 through 36 at the bottom.