The correct matching for the following pairs is

| A.       | All pairs shortest path      | 1. | Greedy              |
|----------|------------------------------|----|---------------------|
| В.       | Quick Sort                   | 2. | Depth-First Search  |
| C.       | Minimum weight spanning tree | 3  | Dynamic Programming |
| <u> </u> | minimum weight spanning tree | J. | Dynamic Frogramming |