***Exercise 2****: Describe components of the problem of finding routes to go from one*

*city/province to another. Cities/provinces are shown on the map given in the next slide.*

Start city: TP.HCM (1)

Des city: Bạc Liêu (9)

Route 1: {1, 11, 3, 9}

Route 2: {1, 11, 2, 8, 3, 9}

Route 3: {1, 11, 2, 8, 3, 4, 9}

Route 4: {1, 11, 3, 4, 9}

Route 5: {1, 6, 2, 8, 3, 9}

Route 6: {1, 6, 2, 8, 3, 4, 9}

Route 7: {1, 6, 2, 11, 3, 4, 9}

Route 8: {1, 6, 2, 11, 3, 9}