**You have built a new robot and placed it on a city road map of India. The map is shown below. You give two different cities names to the robot. You have assigned a task to the robot to check whether a road path exists or not between the two given cities. If a path exists ask the robot to display the path. Otherwise, display -1( no path between the cities) . Write an algorithm and subsequent code( any programming language) to do the task of the robot.**



