**Task No. 1:** Configure static route on the following network and show all necessary

configuration steps for each router.

A diagram of a router

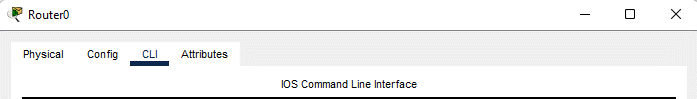
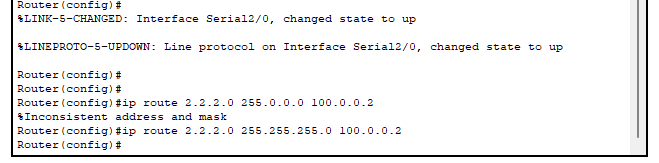
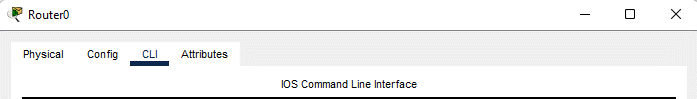
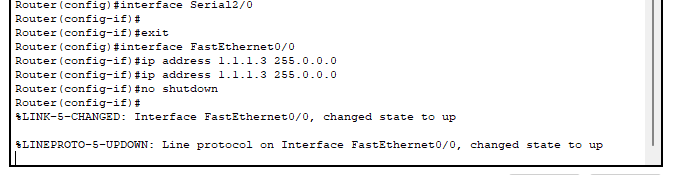
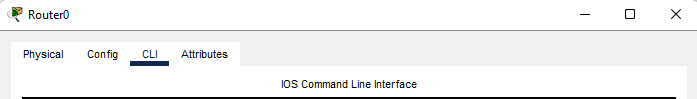
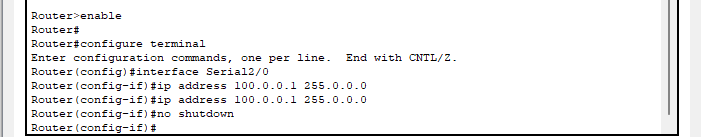
Description automatically generated

A computer network diagram with a red line

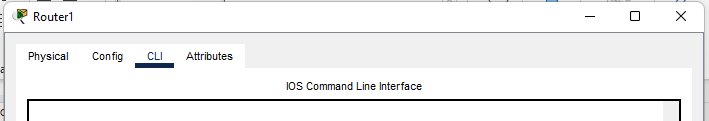
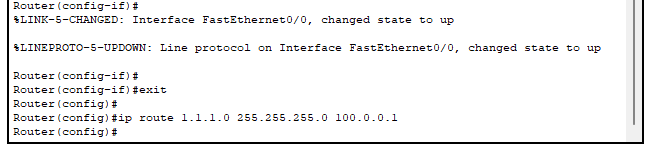
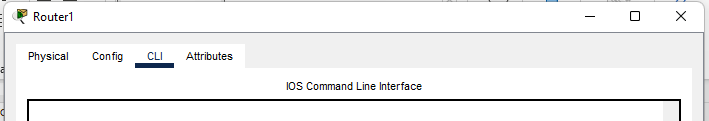
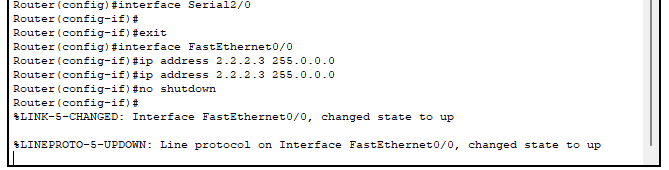
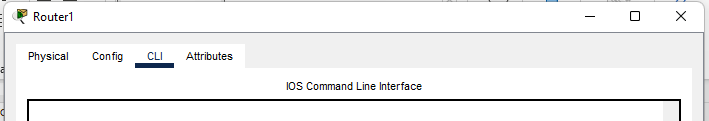
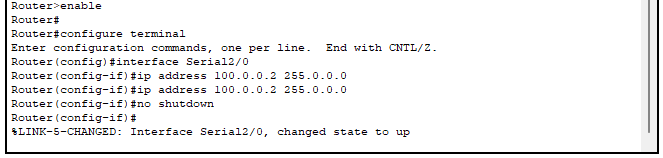
Description automatically generated

**Solution**

**Router 0**



**Router 1**



**PC1 To PC3 PC2 To PC4**

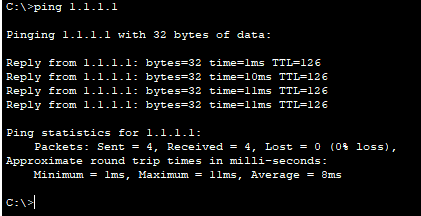
A computer screen with white text

Description automatically generatedA computer screen with white text

Description automatically generated

**PC3 To PC1 PC4 To PC2**

A computer screen with white text

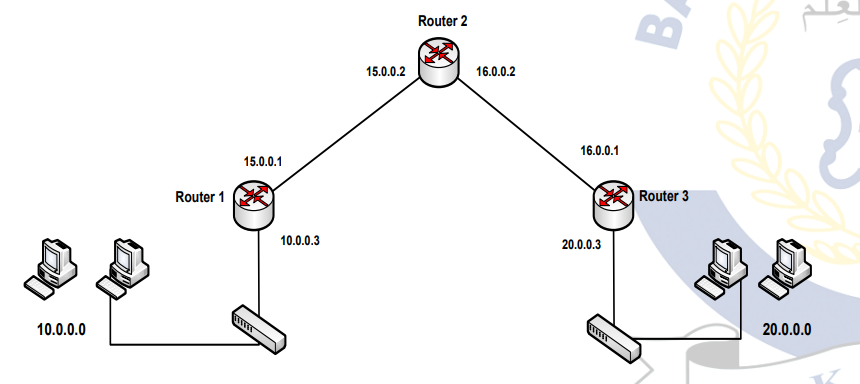
Description automatically generated

**PC1 To PC2 PC3 To PC4**

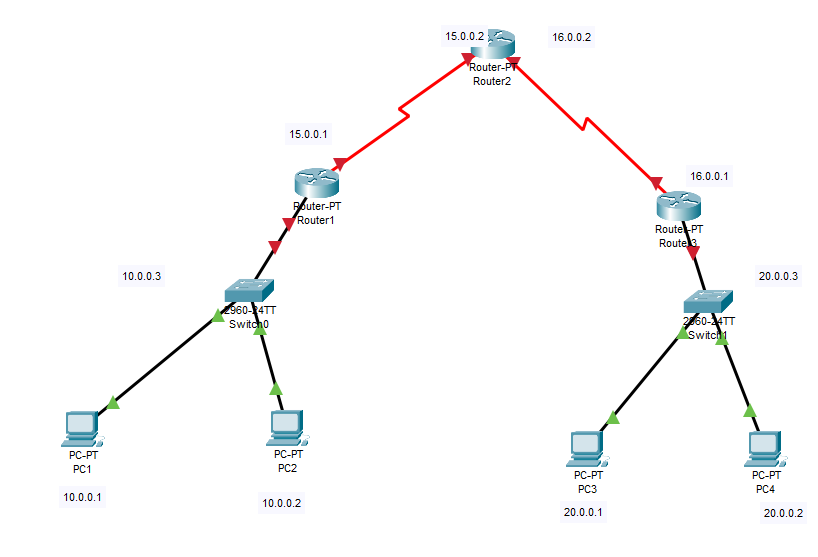
**A computer screen with white text

Description automatically generatedA computer screen with white text

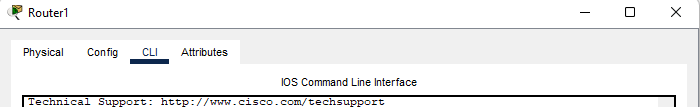
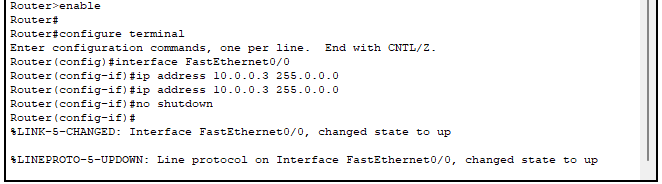
Description automatically generated**

**Task No. 2:** Configure static route on the following network and show all necessary

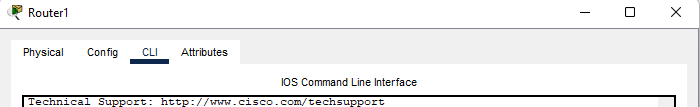
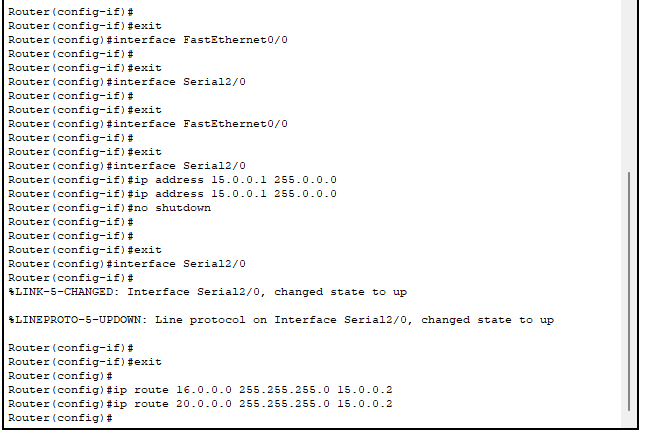
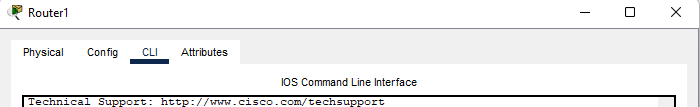
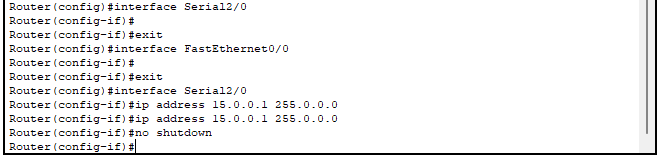
configuration steps for each router.

****

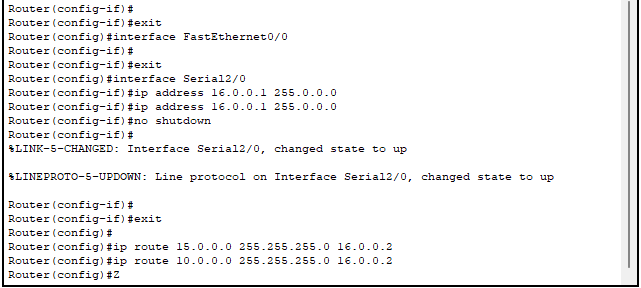
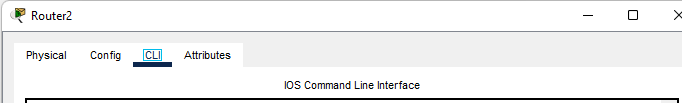
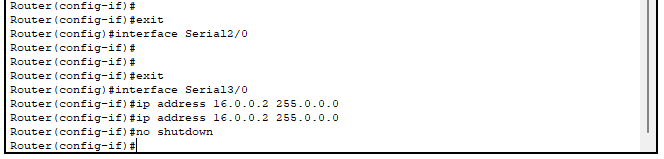
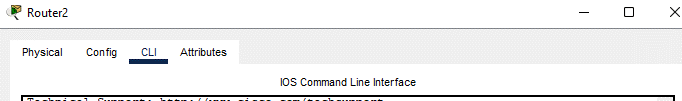
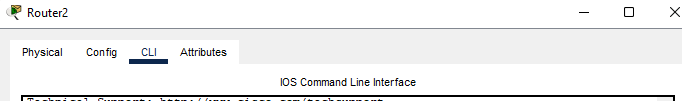
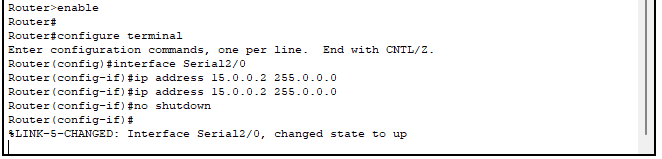
**Solution**



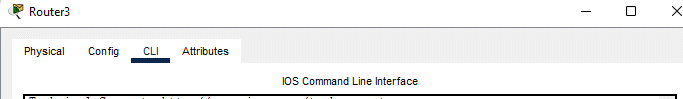
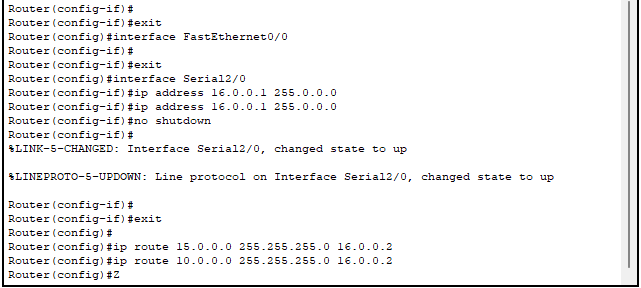
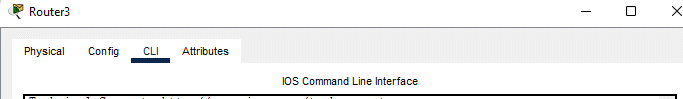
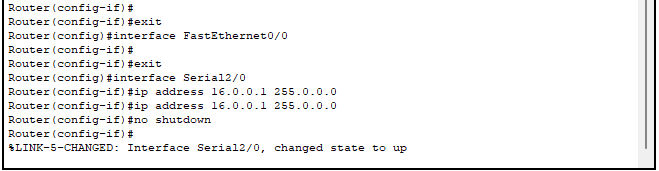
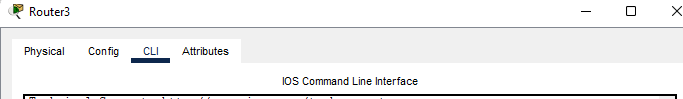
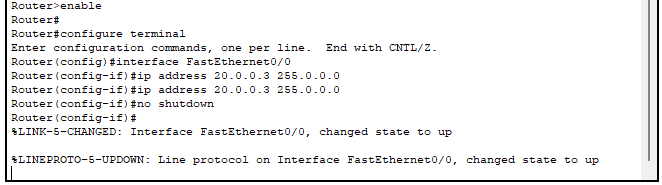
**Router 1**



**Router 2**



**Router 3**



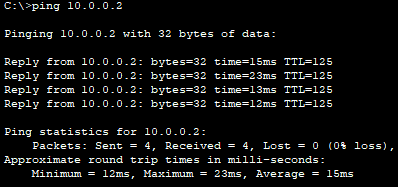
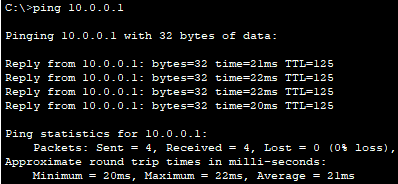
**PC1 To PC3 PC2 To PC4**

A computer screen shot of a black screen

Description automatically generatedA screen shot of a computer

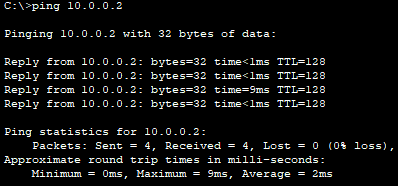
Description automatically generated

**PC3 To PC1 PC4 To PC2**

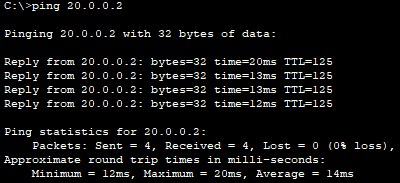
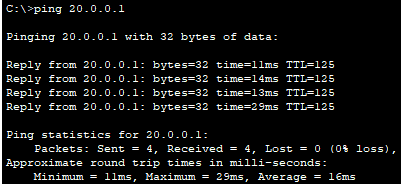
****

**PC1 To PC2 PC3 To PC4**

**A screen shot of a computer

Description automatically generated**

**PC1 To PC4 PC2 To PC3**

****