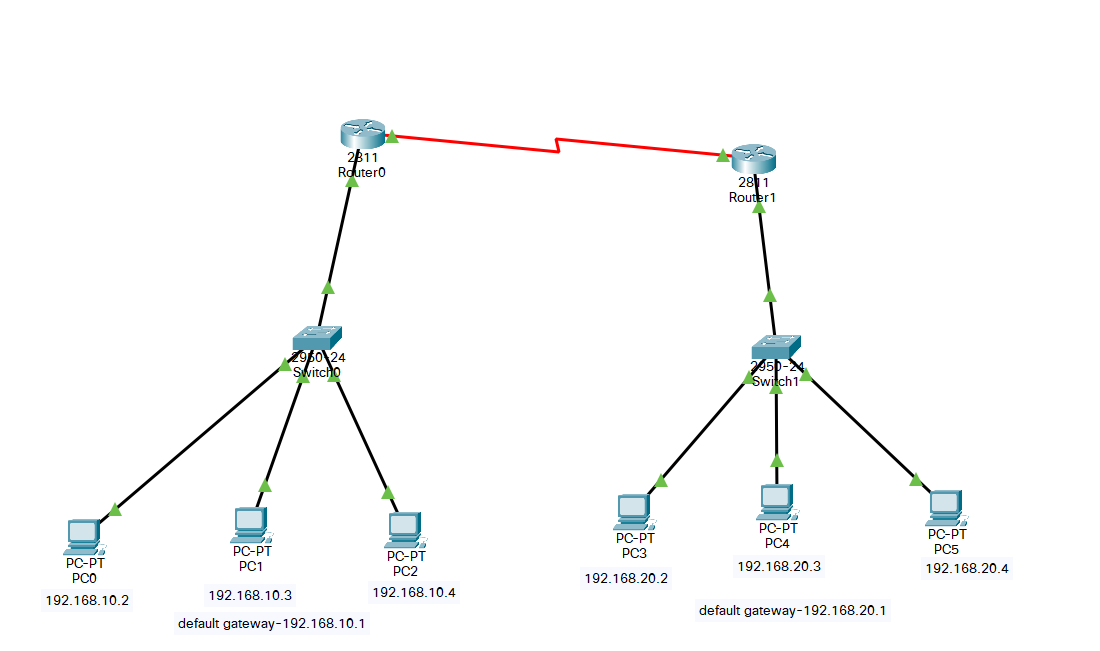
**ARYAMAN MISHRA**

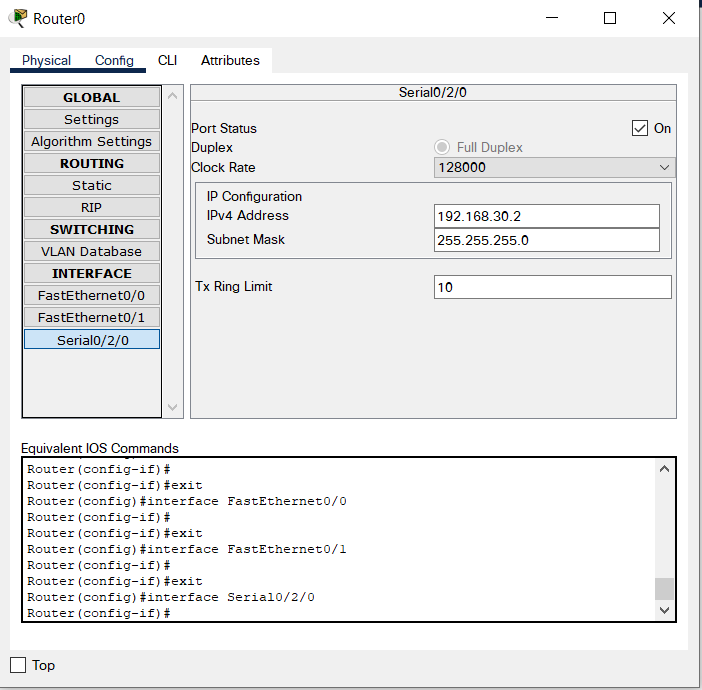
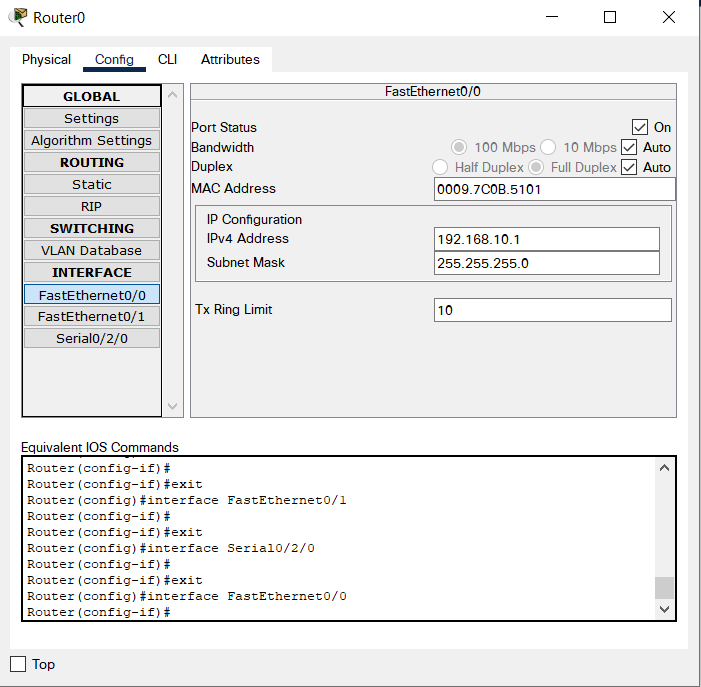
**19BCE1027**

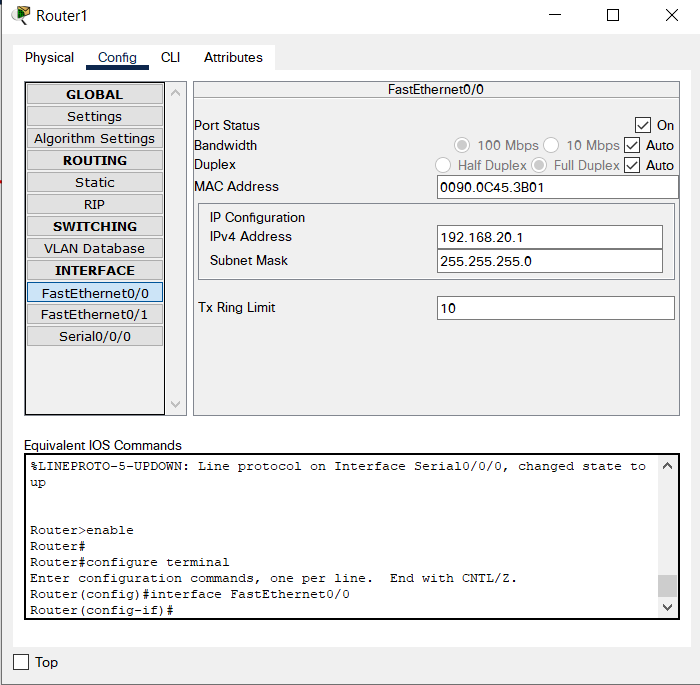
**LAB 1**

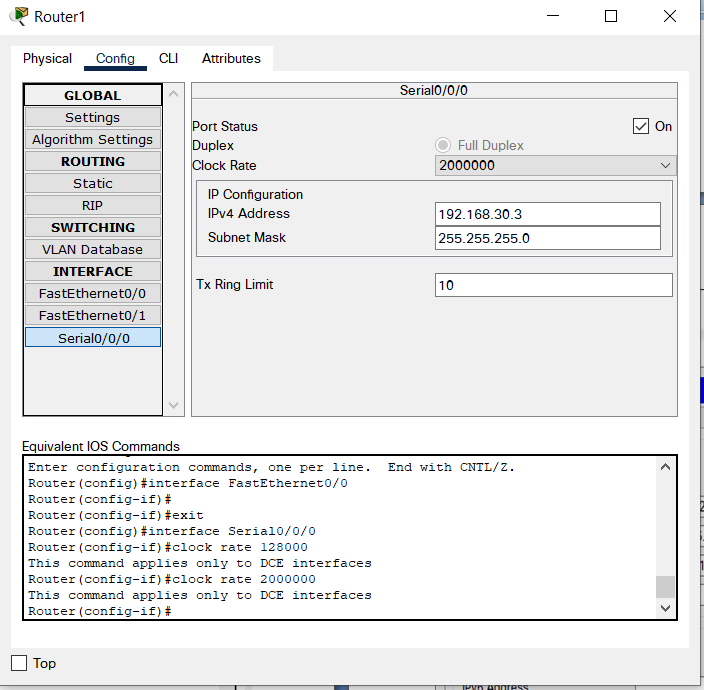
**1.Create topology with 2 switches,2 routers and 6 PC Devices.**

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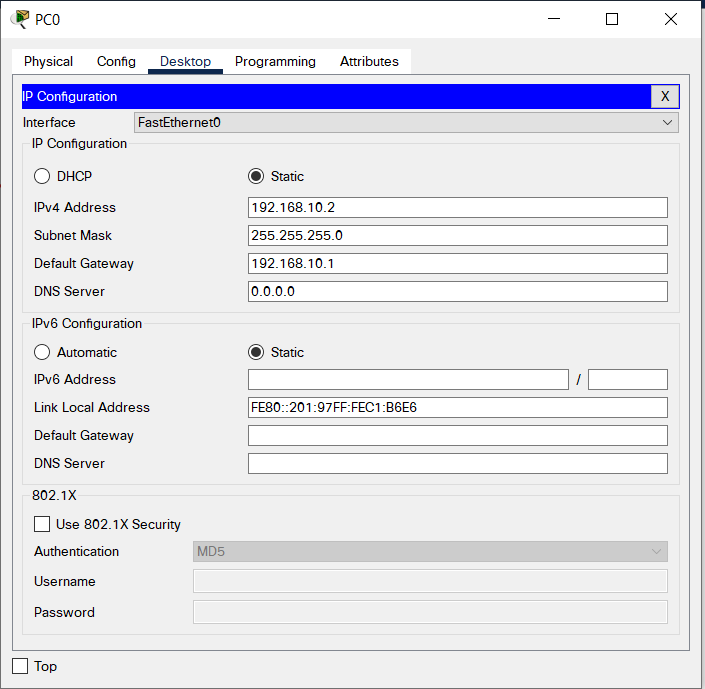
**2.Insert IPv4 Address in the config menu of the routers and turn them on.**

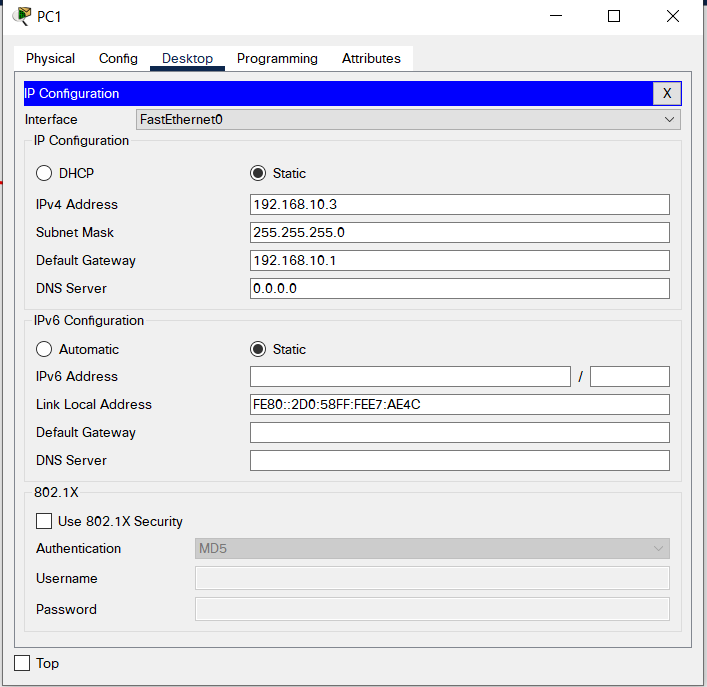
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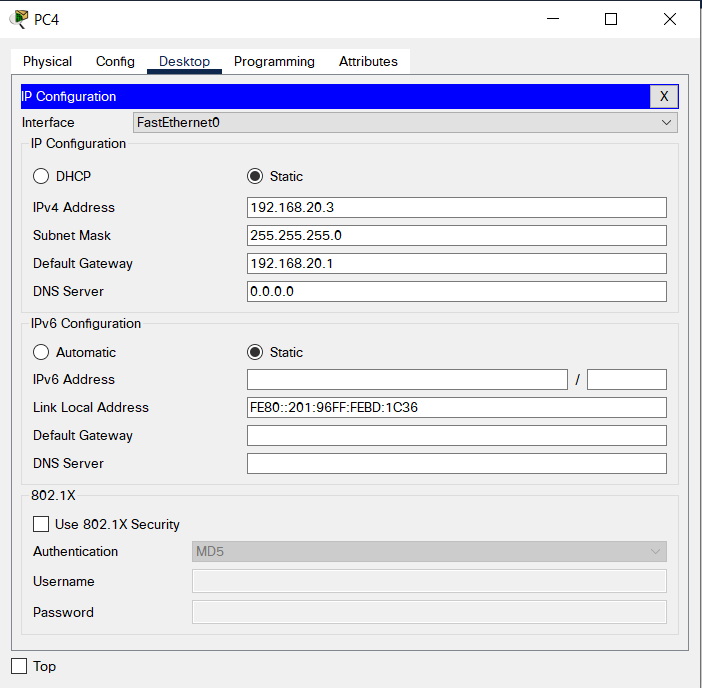
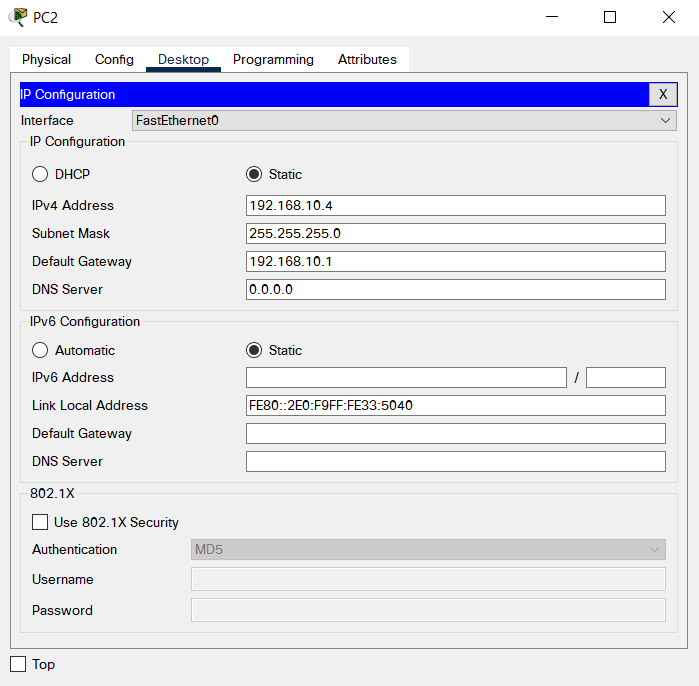
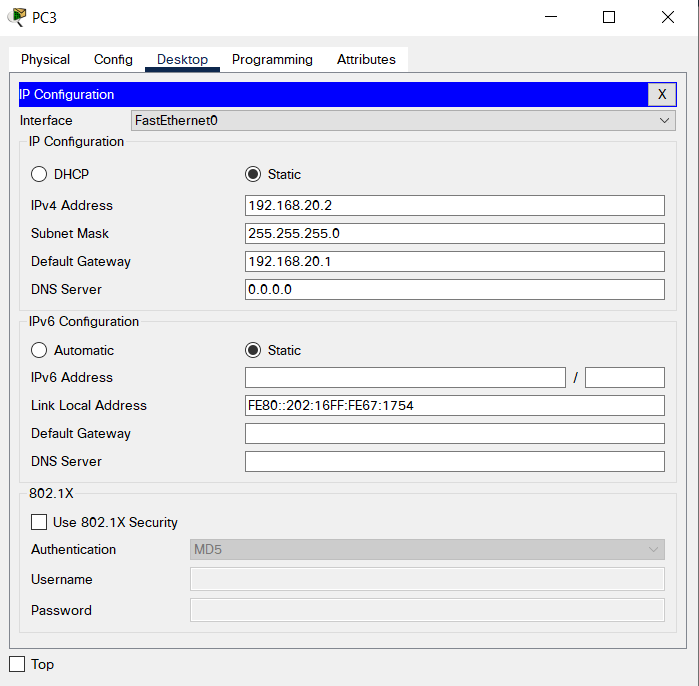
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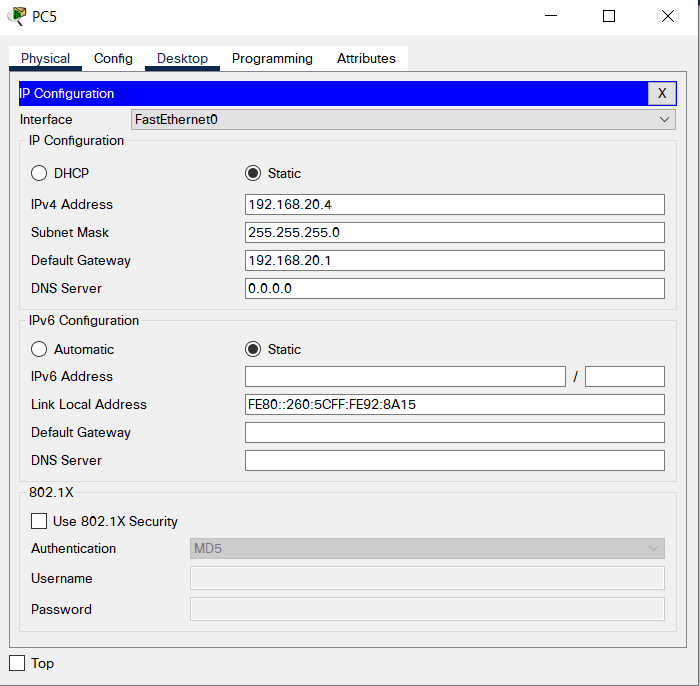
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**3.Enter IPv4 Address and Default gateway in the config menus of the PCs and set their interfaces to static.**

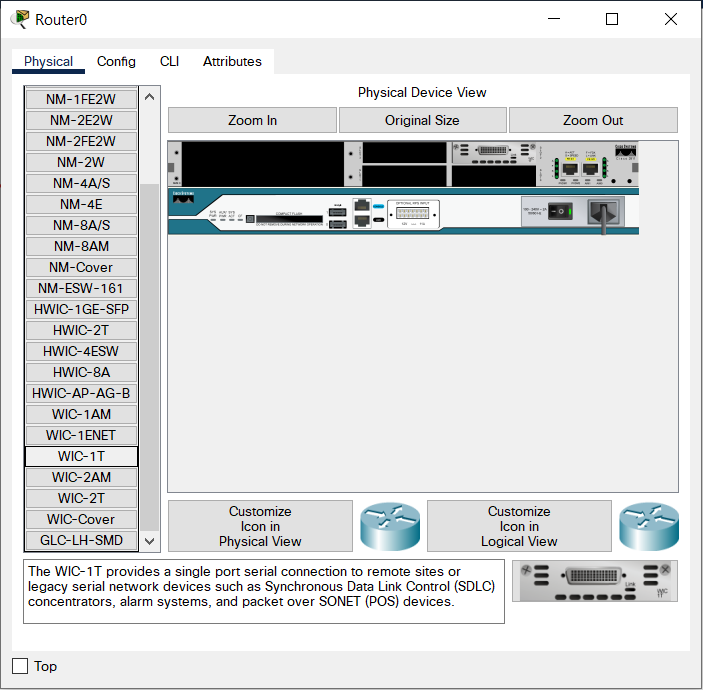
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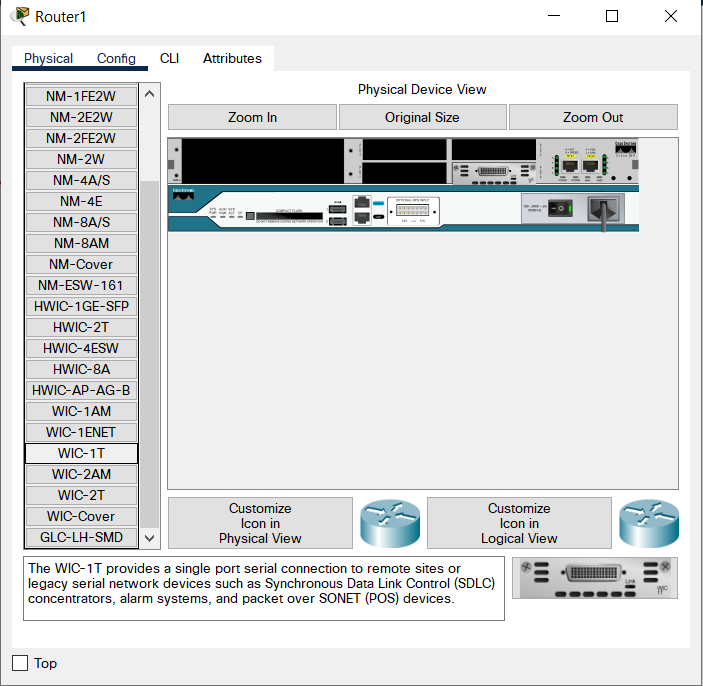
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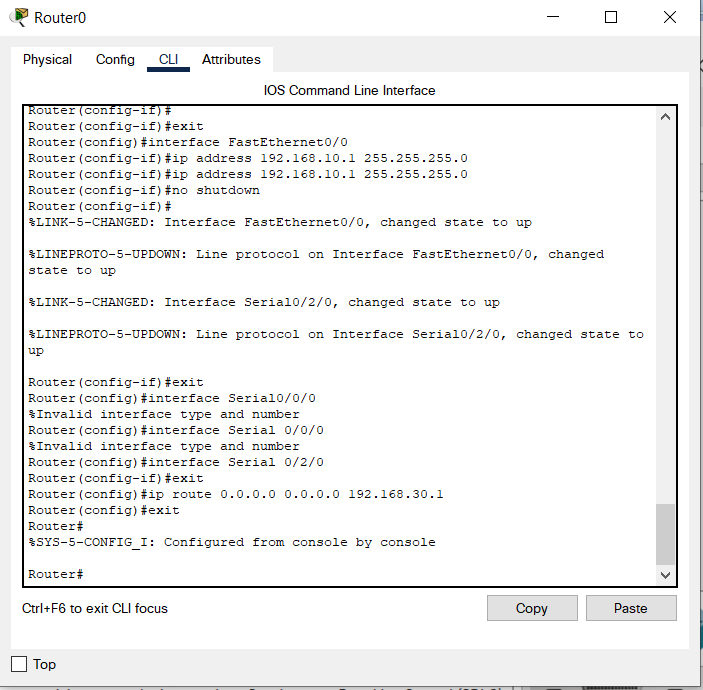
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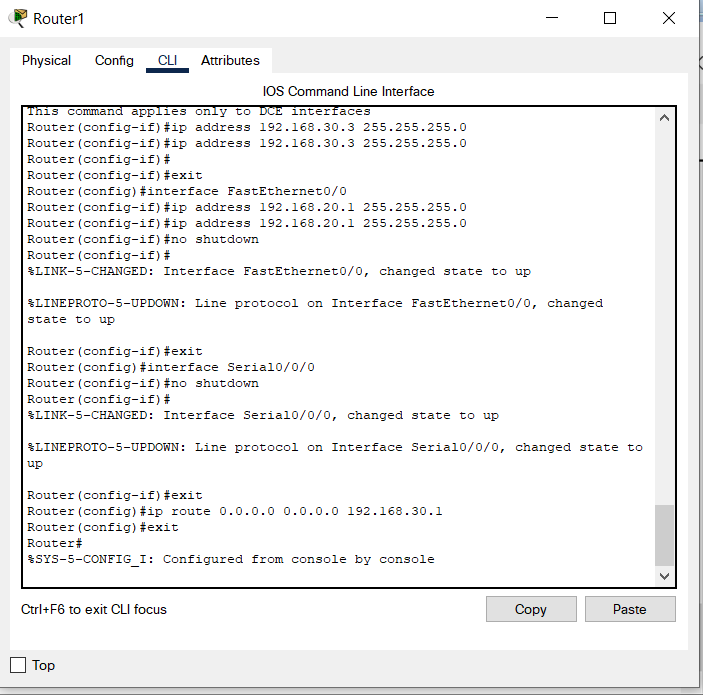
**4.Add WIC-IT Port to connect the routers,and turn them on.**

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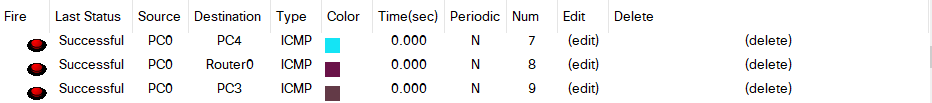
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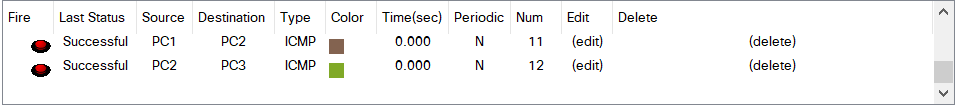
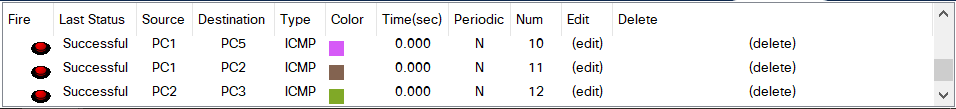
**5.Define IP Route and Serial Port in the CLI menu of the routers.**

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**6.Test proper connection of the PC devices using the simulation menu.**

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**CONCLUSION:**

**DESIGNED TOPOLOGY HAS BEEN EXECUTED SUCCESFULLY.**