i) A topology was configured with 4 PC's, 2 switches and 3 routers.

ii) IP address was set for each interface

iii) Set static router for router1 (middle router)

iv) Set default route to routers 0 and 2 using

   'ip route   0.0.0.0   0.0.0.0   <next hop>'

v) Pinging from PC1 to PC 3 and vice versa works as expected.