Hub and spoke implementation:

Hub1-vnet (Central India)

Address range- 10.6.0.0/16

Hub1subnet range – 10.6.0.0/24

Spoke1-vnet(central India)

Address range- 10.1.0.0/16

Spoke1subnetrange- 10.1.0.0/24

Spoke2-vnet(central India)

Address range- 10.2.0.0/16

Spoke2subnetrange-10.2.0.0/24

Connection between hub1-spoke1, hub2-spoke2, spoke1-spoke2 is working

Hub2-vnet (West us 3)

Address range- 10.7.0.0/16

Hub2subnetrange- 10.7.0.0/24

Spoke3-vnet (west us 3)

Address range- 10.4.0.0/16

Spoke3subnetrange-10.4.0.0/24

Spoke4-vnet (west us 3)

Address range-10.5.0.0/16

Spoke4subnetrange- 10.5.0.0/24

Connection between hub2-spoke3. Hub2-spoke4, spoke3-spoke4 is working

\*\*\*\*but when trying to connect spoke1-spoke3, spoke2-spoke4 which are different regions they are not working.

VWAN Implementation:

VWAN configurations:

VWAN is in East us region

Hub1- Address Space- 10.0.0.0/16 (Central India)

Hub2- Address Space- 10.3.0.0/16(West us 3)

Established connection between hub1 and hub2 using VWAN

Tested communication between hub1 and hub 2 and it is working .