**We have to raise CRQ(Change request) when any servers came for Migration Activity very carefully and then it should be approved by change manager ASAP.**

**We Must Have Prechecks for any Server Before Activity Start & Place VMTool file also on that server if RHEL-6 version is there.**

1. a) Check the Status of Server in Helix that the server must not be EOL or Decommisioned or Appliance Server. And we have to Check it by login in on the server.

2. we r working on VHH\_preprod in Free IP\_List-VDC Segregation on Sharepoint

3. We have to change the root password manually(Login through CyberArk or by Console) if the server not available in **Cyberark**.

4. We have to Raise three requests- a) **DNS Services - Modify A-record** (By taking ‘**nslookup servername**’ command)

**1st Raise 🡪 DNS Services - Delete PTR-record -- Old Ip of server**

**2nd Raise 🡪 DNS Services - New PTR-record -- New ip of server**

Record—Server name

b) Create the ticket for Supress alert. (**TSOM – Add Sigle Maintenance Period for a CI**)

**Must Check with the console that we are able to login with all mentioned servers in CRQ.**

6. Ask to Manjunathnathan(Wintel team) , we have to change in Ip address first then he have to start the activity.

Note: Replication Should be enabled by wintel team through HCX tool.

Cd /etc/sysconfig/

Cat network

Edit Gateway and save it

Cat ifcfg-eth0

We have to change the Ip address and Gateway.

Then talk to Manju for carry on for Migration Activity.

Cat /etc/fstab

uname -a.

After POC Activity we have to ensure that all Servers must be login by their names as well as New Ip.

To check the Gateway—

Cat /etc /sysconfig/network

To check the ip—(to Change simple edit this below file)

Cat /etc/sysconfig/network-scripts/ifcfg-eth0

And nslookup ip and nslookup ‘server name’

After Activity we have to check that New ip showing by ifconfig and ping the New Gateway also.

Note: Immediately After completion of activity we should follow up with the closure of CRQ