IP Config, Disable IPv6 and DNS setting,

update hostname

Add the host to the domain

Enable Remote Desktop logging

Disable Firewall

MinWin Setup (Enable RSH)

Enable Autologin

Timezone and NTP sync

Enable CrashDump

Windows Hotfixes

Enable Features

WFC

Hyper-V

DotNet Framework 3.5

Tools Copied in C:

Install HBA/CNA utilities (QConverge, Onecommand Manager)

HBA Driver and Firmware Installation

WUHU Installation

Install ONTAPDSM or MSDSM as specified

Note:-If it’s a MSDSM config, Only WUHU is required.ONTAP DSM is not required on that case.

If it’s an ONTAPDSM config, WUHU installation should be done first and then the ONTAPDSM.

SAN Manager Setup (Provisioning for Base OS & VM)

Hyper-V

Enable Virtual Switch Manager

Enable Virtual SAN Manager

WFC configuration(Role creation,Quorum disk,Disk assignment in role)

VM Installation(CSV,Shared LUN)

VM Configuration (Hostname, Add to Domain, IP, Hotfixes, WUHU, DSM, LUN provisioning)

Note:- VFC Configuration on VM:- If it’s a MSDSM config, Only WUHU is required.ONTAP DSM is not required on that case.

If it’s an ONTAPDSM config, WUHU installation should be done first and then the ONTAPDSM.

Pass-through disk:-

WUHU will install on VMs with single path.

For iSCSI: (Additional tasks)

Enable Feature

iSCSI Software Initiator

WUHU/ONTAPDSM installation

iSCSI Configuration

Assign IP address for iSCSI ports

iSCSI session