*Module 12: Installation, storage, and computer with Windows Server*

*1. What two options are provided in the type of installation window during Windows Server 2016 installation?*

*Ans- There are two options for installation of windows server 2016 are as follow*

*1. Desktop Experience*

*This option installs the full version of Windows Server with a graphical user interface (GUI), making it more suitable for users who prefer to manage the server using a visual interface.*

*2. Server core*

*This is a minimal installation option that provides a command-line interface (CLI) only, without the GUI. Server Core is designed for advanced users and administrators who prefer to manage the server via command line or remotely using tools like PowerShell or the Remote Server Administration Tools.*

*2. Write the step How to configure server step by step?*

*Ans- There are some steps to configure a server are as follow:-*

*1. Install Windows server*

*2. Log in to the server*

*3. Set a static IP address*

*4. Rename the server*

*5. Activate Windows server*

*6. Configure Windows updates*

*7. Install roles and features*

*8. Promote the server to a domain controller*

*9. Configure remote desktop*

*10. Set up security*

*11. Monitor and test*

*3. What are the Pre installation tasks?*

*Ans- There are some step of Pre installation tasks are as follow:-*

*Determine the purpose of the server, Check system requirements, Verify Hardware Compatibility, Plan for Storage, Gather installation media, Prepare network settings, Plan the server name and domain, Create a backup plan, Verify licensing, Check Prerequisite Software, Prepare security measures, Decide Installation type, Test environment setup,Plan for Post-Installation tasks*