

Class No	Module Details	Duration
<b>Module Name: Introduction of Cloud</b>		
01	<ul style="list-style-type: none"> <li>• What is Cloud?</li> <li>• Types of cloud computing</li> <li>• Examples of cloud computing</li> <li>• Types of cloud computing services</li> <li>• Examples of cloud computing services</li> <li>• Cloud service providers</li> </ul>	02 Hours
<b>Module Name: Basics of Microsoft Active Directory</b>		
02	<ul style="list-style-type: none"> <li>• What is Active Directory (AD)</li> <li>• Functions of Active Directory</li> <li>• Why is AD called heart of a Company?</li> <li>• What is Microsoft Entra (AAD)?</li> <li>• Difference between AD &amp; AAD</li> <li>• Demo</li> </ul>	02 Hours
<b>Module Name: Traditional Exchange Server</b>		
03	<ul style="list-style-type: none"> <li>• What is MS Exchange Server?</li> <li>• Roles of MS Exchange Server 2019</li> <li>• Compare between MS Exchange and M-365</li> <li>• Benefits of Microsoft 365 over Exchange Server</li> </ul>	02 Hours
<b>Module Name: Introduction of Microsoft 365</b>		
04	<ul style="list-style-type: none"> <li>• What is M365?</li> <li>• Compare the M365 License Plans details.</li> <li>• M365 Enterprise Features</li> <li>• Working with Microsoft Teams</li> <li>• Working with MS OneDrive</li> <li>• Introducing MS Share-Point</li> <li>• Demo</li> </ul>	02 Hours
<b>Module Name: Configure M365 Tenant</b>		
05	<ul style="list-style-type: none"> <li>• Configure your Microsoft 365 experience</li> <li>• Configure administrative roles in Microsoft 365</li> <li>• Manage Users, licenses and mail contact in M365</li> <li>• Manage groups in Microsoft 365</li> <li>• How to add Custom domain in M365</li> <li>• Describe different types of DNS entries for M365</li> <li>• Demo</li> </ul>	02 Hours
<b>Module Name: Manage M365 Tenant &amp; Identity Synchronization</b>		
06	<ul style="list-style-type: none"> <li>• Configure Administrative Roles</li> <li>• Manage Tenant Health and Services</li> <li>• What is Identity Synchronization</li> <li>• Why Synchronization required for hybrid environment</li> <li>• Types of synchronization tools</li> <li>• Demo</li> </ul>	02 Hours

<b>Module Name: Security Metrics in M365 Defender</b>		
07	<ul style="list-style-type: none"> <li>Types of thread vectors &amp; data breaches</li> <li>Zero Trust Security Module</li> <li>Microsoft Secure Score</li> <li>Privilege Identity Management</li> <li>Azure Identity Protection</li> <li>Demo</li> </ul>	02 Hours
<b>Module Name: Manage Security Service in M365 Defender</b>		
08	<ul style="list-style-type: none"> <li>Exchange Online Protection</li> <li>Manage Safe Attachment</li> <li>Microsoft defender for O365</li> <li>Manage Safe links</li> <li>Demo</li> </ul>	02 Hours
<b>Module Name: Mobile Device Management-L1</b>		
09	<ul style="list-style-type: none"> <li>What is Intune?</li> <li>Difference between MAM &amp; MDM</li> <li>Enroll Windows 10 in Intune</li> <li>Enroll Mobile to Intune</li> <li>Demo</li> </ul>	02 Hours
<b>Module Name: Mobile Device Management-L2</b>		
10	<ul style="list-style-type: none"> <li>Create Configuration and Compliance Policy</li> <li>Create Conditional Access Policy</li> <li>Application Deployment by Intune</li> <li>Demo</li> </ul>	02 Hours
<b>Module Name: Mobile Device Management-L3</b>		
11	<ul style="list-style-type: none"> <li>Windows Patch Management through Intune</li> <li>Best practice of Windows Security Patch Management</li> <li>Demo</li> </ul>	02 Hours
<b>Module Name: MFA and Windows Hello for Business</b>		
12	<ul style="list-style-type: none"> <li>What is Hello for Business</li> <li>Manage Windows Hello for Business in your organization</li> <li>PIN, Password, Key Based Authentication</li> <li>What is MFA</li> <li>Importance of MFA</li> <li>Demo</li> </ul>	02 Hours
<b>Module Name: Explore Data Governance &amp; Compliance in M365</b>		
13	<ul style="list-style-type: none"> <li>Data Governance solutions in Microsoft Purview</li> <li>Explore Compliance in Microsoft 365</li> <li>Explore Microsoft Purview Data Loss Prevention</li> <li>Implement Microsoft Purview Data Loss Prevention</li> <li>Archiving and record Management</li> <li>Retention Policy</li> </ul>	02 Hours
<b>Module Name: Manage Mail Flow in M365</b>		
14	<ul style="list-style-type: none"> <li>Plan and implement mail flow rules (transport rules)</li> <li>Plan and configure connectors</li> <li>Send Connector &amp; Receive connector</li> </ul>	02 Hours

	<ul style="list-style-type: none"> <li>• MX pointing in hybrid exchange Environment</li> <li>• Create custom transport roles</li> <li>• Demo</li> </ul>	
<b>Module Name: Mail Flow Verification</b>		
15	<ul style="list-style-type: none"> <li>• Microsoft 365 Mail Flow Basic</li> <li>• Overview of Mail Flow Scenarios of M365</li> <li>• Managing Mailboxes and Mail Flow using M365</li> <li>• Message Trace analysis from EAC</li> <li>• Message Trace using MX Tool box</li> <li>• Demo</li> </ul>	02 Hours
<b>Module Name: Common issues of Mail Flow</b>		
16	<ul style="list-style-type: none"> <li>• Basic DNS terms that affect mail flow</li> <li>• Domain Health issues of Sender &amp; own domain</li> <li>• Mail from Blacklisted IP</li> <li>• How to Block Sender address and Sender Domain in M365</li> <li>• Demo</li> </ul>	02 Hours
<b>Module Name: Regular Activities as a M365 Admin</b>		
17	<ul style="list-style-type: none"> <li>• Check M365 Admin Centre announcement</li> <li>• View and manage your user's email mailboxes</li> <li>• Check Security and Compliance user logs</li> <li>• Demo</li> </ul>	02 Hours
<b>Module Name: Troubleshooting</b>		
18	<ul style="list-style-type: none"> <li>• Office 365 Login Issues</li> <li>• Issues with Office 365 Outlook</li> <li>• Synchronization Issues</li> <li>• Update Issues</li> <li>• Troubleshooting if any issues arise during demo</li> </ul>	02 Hours
<b>Module Name: Course Recap &amp; Project</b>		
19	<ul style="list-style-type: none"> <li>• Summarize the courses</li> <li>• Assign Project</li> <li>• Vendor Exam Guidance</li> </ul>	02 Hours
<b>Module Name: Q &amp; A</b>		
20	<ul style="list-style-type: none"> <li>• Final Exam (MCQ)</li> <li>• Project Review</li> <li>• Questions and Answers</li> </ul>	02 Hours
<b>Total Hours</b>		<b>40 Hours</b>