1. How to create alert policies? What are those policies used for?

Alert Policy

- ✓ Use alert policies to track user and admin activities, malware threats, or data loss preventions, mail flow activities, permissions in your organization.
- ✓ After choosing the activity you want to be alerted on, refine the policy by adding conditions, deciding when to trigger the alert, and who should receive notifications.

How Alert Policy Works

Please go to – https://protection.office.com

Please navigate to - Alerts > Alert policies

√ Name your Alert

Type the Name, Choose Severity & Category

✓ Create alert settings

Choose activity is and Add condition if required

✓ Set your recipients

Type send email notification and set Daily notification limit

✓ Review your settings

2. Assigning permission in SCC.

Please go to – https://protection.office.com

Please navigate to - Permissions

You will see a list of default permissions available. Click any one & scroll down. Click **Edit** under **Member** section

Click Choose members & add a member for this role.

3. How to import .PST files?

Roles required ✓ You have to be assigned the Mailbox Import Export role, Mail Recipients role in Exchange Online. By default, this role is assigned to the Organization Management and Recipient Management roles

Or.

✓ You have to be a global administrator in your organization.

✓ Step 1: Copy the SAS URL and install AzCopy

groups.

- This URL is a combination of the network URL for the Azure Storage location in the Microsoft cloud for your organization and a Shared Access Signature (SAS) key.
- This key provides you with the necessary permissions to upload PST files to your Azure Storage location.
- Need to download Azure AzCopy
- ✓ Step 2: Upload your PST files to Microsoft 365
- ✓ (Optional) Step 3: View a list of the PST files uploaded
- ✓ Step 4: Create the PST Import mapping file
- ✓ Step 5: Create a PST Import job
- ✓ Step 6: Filter data and start the PST Import job
- ✓ You have to perform **Step 1 only once** to import PST files to Microsoft 365 mailboxes.
- ✓ Upload PST file must be less than 20 GB

4. What is Submission explorer? How to submit emails?

Submission Explorer	 ✓ In Microsoft 365 organizations with mailboxes in Exchange Online, admins can use the Submissions portal in the Security & Compliance Center to submit email messages, URLs, and attachments to Microsoft for scanning. ✓ When you submit an email, you will get information about any policies that may have allowed the incoming email into your tenant, as well as examination of any URLs and attachments in the mail.
Roles Required	 ✓ Organization Management or Security Administrator in the Security & Compliance Center ✓ Organization Management or Hygiene Management in Exchange Online

Submit Emails through Submission Explorer

Please go to – https://protection.office.com

Please navigate to - ① Threat management > ② Submission > ③ New Submission

For Email – Choose Object type, Submission format, Reason for submission & press submit

For URL/Attachment -

Mention URL link/download the attachment, choose Reason for submission & press submit

5. What are the reasons for a user to be restricted from sending email? How to unblock users from restricted users?

Reasons for Restriction from Sending Email

- ✓ If a user exceeds one of the outbound sending limits (e.g. 30 messages/minute) as specified in the service limits or in outbound spam policies.
- ✓ The user is restricted from sending email, but they can still receive email.
- ✓ When they try to send email, the message is returned in a nondelivery report (NDR) with the error code 5.1.8 (Access Denied) and the following text:

Unblock user from Restricted User

- ✓ In the Security & Compliance Center, go to Threat management > Review > Restricted users
- ✓ Find and select the user that you want to unblock. In the **Actions** column, click **Unblock**.
- ✓ Click Next when done.
- ✓ The next screen has recommendations to help prevent future compromise. Enabling multifactor authentication (MFA) and changing the passwords are a good defense. Click Unblock user when done.
- ✓ It may take 30 minutes or more before restrictions are removed.

How to Resolve the Issue (5.1.8 – Access Denied)

- ✓ If the user is doing is willingly, admin may warn user and unblock.
- ✓ If the user account is hacked, then admin can reset password, enable MFA, Do MHA, try Message trace

6. What is the purpose of Anti-Phishing & Anti-Spam Policies? How to set up these policies?

Purpose of Anti-Phishing & Anti-Spam Policies

- ✓ In Microsoft 365 organizations with mailboxes in Exchange Online or standalone Exchange Online Protection (EOP) organizations without Exchange Online mailboxes, email messages are automatically protected against spam and malware by EOP.
- ✓ Spam is unsolicited and unwanted email. Malware is viruses and spyware.
- ✓ Viruses infect other programs and data, and they spread throughout your computer looking for programs to infect.
- ✓ Spyware is a specific type of malware that gathers your personal information (for example, sign-in information and personal data) and sends it back to the malware author.
- ✓ EOP has built-in inbound and outbound malware filtering to help protect your organization from malicious software, and built-in spam filtering to help protect your organization from both receiving and sending spam (for example, in case of compromised accounts).
- ✓ Admins don't need to set up or maintain the filtering technologies because they're enabled by default. However, you can customize the settings based on the needs of your organization.

Anti-phishing

- ✓ In the Security & Compliance Center, choose Threat management > Policy > ATP anti-phishing.
- ✓ Click **Default policy**.
- ✓ In the **Impersonation** section, click **Edit**, and then specify the following settings:
 - o On the Add users to protect tab, turn protection on.
 - On the Add domains to protect tab, turn on Automatically include the domains I own. If you have custom domains, add those as well.
 - On the Actions tab, select Quarantine the message for both the impersonated user and impersonated domain options. In addition, turn on impersonation safety tips.
 - On the Mailbox intelligence tab, make sure mailbox intelligence is turned on. In addition, turn on mailbox intelligence-based impersonation protection. In the If email is sent by an impersonated user list, choose Quarantine the message.
 - o On the Add trusted senders and domains tab, specify any trusted senders or domains that you want to add.
 - o On the **Review your settings** tab, after you have reviewed your settings, click **Save**.
- ✓ In the Spoof section, click Edit, and then specify the following settings:
 - o On the **Spoofing filter settings** tab, make sure anti-spoofing protection is turned on.

	 On the Actions tab, choose Quarantine the message. On the Review your settings tab, after you have reviewed your settings, click Save. (If you didn't make any changes, click Cancel.) ✓ Close the default policy settings page.
Anti-Spam Protection	 Anti-spam protection is available in subscriptions that include EOP. In the Security & Compliance Center, choose Threat management > Policy > Anti-spam. On the Custom tab, turn Custom settings on. Expand Default spam filter policy, click Edit policy, and then specify the following settings: In the Spam and bulk actions section, set the threshold to a value of 5 or 6. In the Allow lists section, review (and if necessary, edit) your allowed senders and domains. Click Save.

7. How to create an outbound spam policy?

Please go to – https://protection.office.com

Please navigate to –

Threat management > Policy > Anti-spam settings > Create an outbound policy > type a suitable name

Check notification if required.

Set Recipient Limits for hourly & daily limit (0 to max 10000)

Set Automatic Forwarding

Set Applied to > Add Condition > press Save