**Here are the steps to create an IAM user in AZURE**

1. Log in to Azure Portal

Go to the Azure Portal and sign in with your administrator account.

2. Navigate to Azure Active Directory

In the Azure Portal, search for "Azure Active Directory" in the search bar and select it.

3. Create a New User

1. In the Azure AD select Users from Manage.

2. Click "New user".

3.Create user: Create a new user account directly in Azure AD.

4. Fill in the required fields:

User name: This will be their login name (e.g., user\_yourdomain.onmicrosoft.com).

Name: The full name of the user.

Password: Choose to auto-generate a password or set one manually.

Now click on Review+Create

5. Click Create to finalize the creation.

4. Assign Roles to the User

To grant the user permissions to Azure resources, you must assign them a role:

1. Go to Subscriptions.

2. Click on Free Trial(Subscription Name)

3. Click Access Control (IAM).

4. Click Add then role assignment.

5. Choose a role ( Contributor and Reader whose category is Integration) based on the permissions needed.

6. Click on Next.

7. Then select members.

8. Review+Assign

5. Share Login Details

Provide the user with their username and password.

Tell them to log in at Microsoft Azure Portal and change their password upon first login

Download the Microsoft Authenticator App

On your mobile phone, go to your app store:

Android: Google Play Store.

Now log in to your IAM account using username given in step 4 ..then follow these steps...

Search for Microsoft Authenticator and install the app.

1. Open the Authenticator App

Once installed, open the app on your phone.

Tap Add Account and choose Work or School Account.

2. Scan the QR Code or Enter Details

Go back to the screen on your computer. After clicking Next, you will see a QR code.

In the Authenticator app, use the camera to scan the QR code.

3. Verify Your Setup

The app will generate a 6-digit code or send a notification to your phone.

Follow the instructions on your computer to verify the setup.

4. Complete Sign-In

After verification, you'll be signed into your Azure IAM account.