**Assignment Interview Questions**

**1. What is the need of IAM?**

**A)** IAM is basically a service from AWS using which you can give permissions to different users.

IAM is use to manage and scale workload and workforce access securely.

**2. if i am a non tech person, how will you define policies in IAM?**

**A)** IAM policies define permissions for an action regardless of the method that you use to perform the operation.

The permissions defined in the policy determine whether requests are allowed or denied.

**3. Please define a scenario in which you would like to create your on own IAM policy?**

**A)** 1. Sign in to the AWS console and open the IAM and choose policies and choose the create policy.

2. If you get a started button appears ; choose it and then create our own policy and select.

3. Then type the policy name and description text....create a policy.

**4. Why do we prefer not using root account?**

**A)** root account allow full access to all your resources for all AWS services including our billing information ....so we are not using root account for everyday tasks.

**5. How to revoke policy for an IAM user?**

**A)** sign in to the AWS console and open IAM.....in the navigation pane choose user with the policies that want to delete ...choose delete.

Confirm that you want to delete the policies and then choose delete...

**6. Can a single IAM user be a part of multiple policy via group and root? How?**

**A)** Each IAM identity can be associated with one or more policies. Policies determine what actions a user of a user group performs on which aws resources and under what conditions.