**Assignment Interview question**

Note :-

Please prepare the answer of these questions in brief :- (in

your own words)

1. What is the need of IAM?

**Ans**. IAM user has been created for different reasons and responsibilities. One of the main reasons is to avoid any catastrophic situation which can be made by anyone using all permission so through I am user we can set some permission and boundaries. Also through IAM user you can create groups on the basis of role, like for DEV,SAILS etc. In case of any anomalies ROOT user can easily find and revoke the permission from the IAM user.

2. If i am a non tech person, how will you define policies in

IAM.

**Ans**. Polices are kind of boundaries or rules. By applying any polices for any IAM user it create certain regulation ,beside that user can’t perform any task.

3. Please define a scenerio in which you would like to create

your own IAM policy.

**Ans**. In case I want to give some certain admin permission to someone who is from dev team and have permissions related to only development. Then I might create a policy.

4. Why do we prefer not using root account?

**Ans**. Root account can make or break anything and everything ,so it’s very risky to give root permission to anyone .In case someone else get all the permission then he can perform any task and create so much issue which can’t be revoked .

5. How to revoke policy for an IAM user?

**Ans**. First need to click the user then we can find the permission tab from there we can delete or remove the policy.

6. Can a single IAM user be a part of multiple policy via group

and root? how?

**Ans.** Yes.

If we assign some policy to different groups and add that user in those groups.

By root we can add multiple policies to a user.