

**Name: Ameer Umar Khan**

**ID: 2280137**

**Section: 7B**

**Lab: 08**

## **Task 1:**

### **Creating an RG Lock**

The screenshot shows the Microsoft Azure portal interface. The left sidebar is titled 'myRGLocks | Locks' and includes options like Overview, Activity log, Access control (IAM), Tags, Resource visualizer, Events, Settings (Deployment stacks, Security, Deployment stacks), Policies, Properties, and Locks (which is selected). The main content area displays a 'Add lock' dialog box. Inside the dialog, the 'Lock name' field contains 'RGLock' and the 'Lock type' dropdown is set to 'Delete'. There is also a 'Notes' input field and two buttons at the bottom: 'OK' and 'Cancel'. At the top of the page, there is a search bar, a Copilot icon, and a sign-in link for 'ameerumar320@gmail.com'. The top right corner shows the user's profile picture and the text 'DEFAULT DIRECTORY (AMERIUM)'.

Trying to delete the resource group

The screenshot shows the Azure Notifications page. At the top, there are several icons: a square with a minus sign, a bell, a gear, a question mark, and a user profile. To the right of these is the email address "ameerumar320@gmail...." and the text "DEFAULT DIRECTORY (AMEERUM...)" followed by a lock icon. Below this, the word "Notifications" is displayed in large letters, with a close button "X" to its right. A blue header bar contains the text "More events in the activity log →". On the right side of the header bar is a "Dismiss all" button with a dropdown arrow. The main content area displays a single notification card. The card has a red exclamation mark icon and the text "Delete resource group myRGLocks failed". Below this, a message states: "The resource group myRGLocks is locked and can't be deleted. Click here to manage locks for this resource group." At the bottom of the card is a "Help me troubleshoot" button with a gear icon. To the right of the card, the text "a few seconds ago" is visible. The entire page has a light gray background.

## Task 2:

### Creating a storage account

The screenshot shows the "Create a storage account" wizard in the Azure portal. The title bar says "Microsoft Azure". The left navigation menu shows "Home > Storage center | Blob Storage > Create a storage account". The main content area is titled "Basics". It includes sections for "Project details", "Instance details", "Performance", and "Redundancy". The "Project details" section shows "Subscription" set to "Azure subscription 1" and "Resource group" set to "myRGLocks". The "Instance details" section shows "Storage account name" as "storageaccount80137", "Region" as "(US) East US", and "Preferred storage type" as "Azure Blob Storage or Azure Data Lake Storage Gen 2". The "Performance" section has a radio button selected for "Standard: Recommended for most scenarios (general-purpose v2 account)". The "Redundancy" section shows "Locally-redundant storage (LRS)". At the bottom, there are "Previous" and "Next" buttons, and a "Review + create" button highlighted in blue.

## Trying to delete the storage account

The screenshot shows the Microsoft Azure Storage account overview page for 'storageaccount80137'. The 'Delete' button is highlighted in red. A tooltip message reads: 'storageaccount80137 can't be deleted because this resource or its parent has a delete lock. Locks must be removed before this resource can be deleted.' Below the 'Delete' button are 'Delete' and 'Cancel' buttons.

## Task 3:

### Deleting the resource lock

The screenshot shows the Microsoft Azure Locks page for the 'myRGLocks' resource group. A modal dialog box titled 'Delete lock' asks 'Are you sure you want to delete this lock?'. It contains 'Delete' and 'Go back' buttons. The background shows a table with one row: 'RGLock' under 'Lock name', 'Delete' under 'Lock type', and 'myRGLocks' under 'Scope'.

