

CODING CONTEST 1

03/05/2023

727721EUIT124
RAJPAL B

2023_SKCET_Cloud_CC1

Time:30 minutes

Marks:17

Q2. Create an IAM group called 'Network-L1-Team' with 'AmazonVPCReadOnlyAccess' and 'AWSNetworkManagerReadOnlyAccess' policies, then add an IAM user called 'Network-L1-User1' to the group.

The name of the IAM group should be 'Network-L1-Team'.(4 Marks)

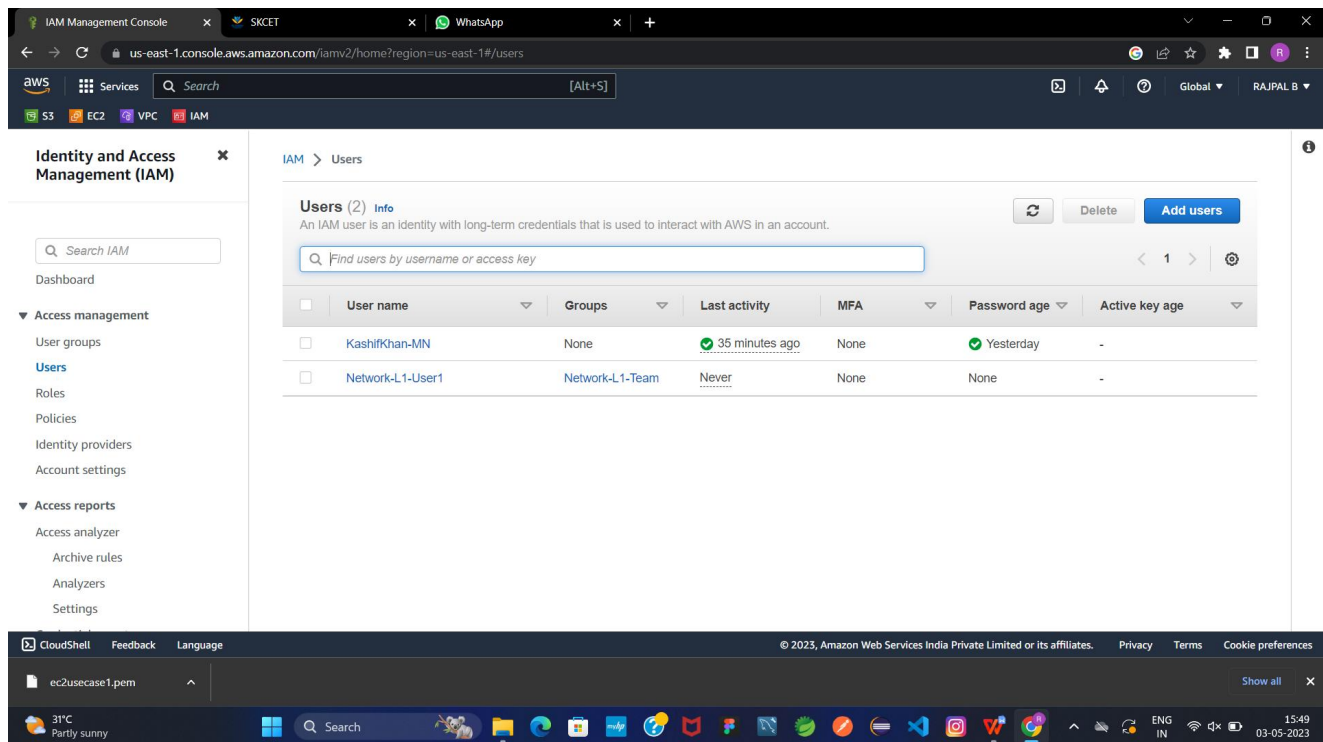
The screenshot shows the AWS IAM Management Console in the 'us-east-1' region. The left sidebar displays the 'Identity and Access Management (IAM)' menu with options like 'Dashboard', 'Access management', 'Access reports', and 'Access Advisor'. The main content area is titled 'User groups (1)' and shows a table with one group: 'Network-L1-Team'. A tooltip indicates that this group has 1 user, 'Network-L1-User1'.

Group name	Users	Permissions	Creation time
Network-L1-Team	1	Defined	2 minutes ago

The screenshot shows the details of the 'Network-L1-Team' group. The 'Summary' section displays the group name, creation time (May 03, 2023, 15:45 UTC+05:30), and ARN. The 'Users' tab is active, showing a list of users in the group. One user, 'Network-L1-User1', is listed with a creation time of 3 minutes ago.

User name	Groups	Last activity	Creation time
Network-L1-User1	1	None	3 minutes ago

The name of the IAM user should be 'Network-L1-User1'.(4 Marks)

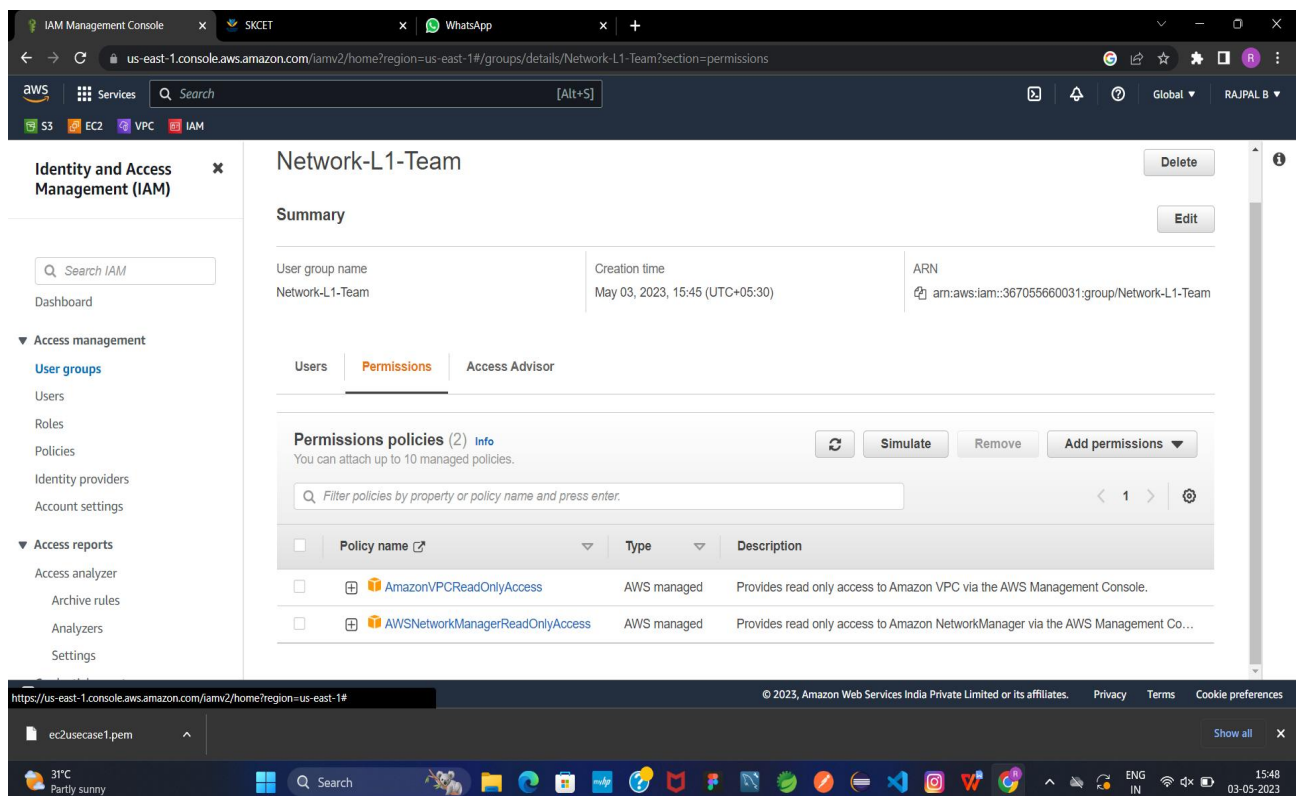


The screenshot shows the AWS IAM Management Console. The left sidebar contains the 'Identity and Access Management (IAM)' menu with options like Dashboard, Access management, Access reports, and Settings. The main content area shows the 'Users' page with a table of users. The user 'Network-L1-User1' is listed with the group 'Network-L1-Team'.

	User name	Groups	Last activity	MFA	Password age	Active key age
<input type="checkbox"/>	KashifKhan-MN	None	35 minutes ago	None	Yesterday	-
<input type="checkbox"/>	Network-L1-User1	Network-L1-Team	Never	None	None	-

The 'AmazonVPCReadOnlyAccess' policy should be attached.(4 Marks)

The 'AWSNetworkManagerReadOnlyAccess' policy should be attached.(5Marks)



The screenshot shows the AWS IAM Management Console. The left sidebar contains the 'Identity and Access Management (IAM)' menu. The main content area shows the 'Network-L1-Team' group details. The 'Permissions' tab is selected, showing the attached policies 'AmazonVPCReadOnlyAccess' and 'AWSNetworkManagerReadOnlyAccess'.

	Policy name	Type	Description
<input type="checkbox"/>	AmazonVPCReadOnlyAccess	AWS managed	Provides read only access to Amazon VPC via the AWS Management Console.
<input type="checkbox"/>	AWSNetworkManagerReadOnlyAccess	AWS managed	Provides read only access to Amazon NetworkManager via the AWS Management Co...

