



KALINGA INSTITUTE OF INDUSTRIAL TECHNOLOGY (KIIT)

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CC LAB -9
Cloud watch

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1. CREATING TOPIC:

The screenshot displays the Amazon SNS console interface. At the top, a green notification bar states: "Topic MoneyAlert_2005025 created successfully. You can create subscriptions and send messages to them from this topic." The main content area shows the topic "MoneyAlert_2005025" with buttons for "Edit", "Delete", and "Publish message". Below this, the "Details" section is visible, containing the following information:

Details	
Name	MoneyAlert_2005025
ARN	arn:aws:sns-east-1:134338565968:MoneyAlert_2005025
Type	Standard
Display name	-
Topic owner	134338565968

Below the details, there are tabs for "Subscriptions", "Access policy", "Data protection policy", "Delivery policy (HTTP/S)", "Delivery status logging", "Encryption", "Tags", and "Integrations". The "Subscriptions" tab is active, showing "Subscriptions (0)" with buttons for "Edit", "Delete", "Request confirmation", "Confirm subscription", and "Create subscription". A search bar is present at the bottom of the subscriptions list.

2. CREATING SUBSCRIPTION AND ADDING MAIL

The screenshot shows the AWS SNS console interface. On the left, the navigation menu includes Dashboard, Topics, Subscriptions, Mobile, Push notifications, Text messaging (SMS), and Origination numbers. The main content area displays a green success message: "Subscription to MoneyAlert_2005025 created successfully. The ARN of the subscription is arn:aws:sns:us-east-1:134338565968:MoneyAlert_2005025:521d21ee-3e09-4512-b2a8-46b754aef976." Below this, the breadcrumb trail is "Amazon SNS > Topics > MoneyAlert_2005025 > Subscription: 521d21ee-3e09-4512-b2a8-46b754aef976". The subscription details are shown in a table:

Details	
ARN	arn:aws:sns:us-east-1:134338565968:MoneyAlert_2005025:521d21ee-3e09-4512-b2a8-46b754aef976
Endpoint	RAJHITU10@GMAIL.COM
Topic	MoneyAlert_2005025
Subscription Principal	arn:aws:iam::134338565968:role/voclabs
Status	Pending confirmation
Protocol	EMAIL

Buttons for "Edit" and "Delete" are visible. A footer bar contains "CloudShell", "Feedback", "Language", and copyright information.

3. Creating alarm

The screenshot shows the AWS CloudWatch console interface. On the left, the navigation menu includes Dashboards, Alarms, Logs, Metrics, X-Ray traces, Events, Application monitoring, and Insights. The main content area displays a green success message: "Successfully created alarm MoneyAlertAlarm." Below this, a blue warning message states: "Some subscriptions are pending confirmation. Amazon SNS doesn't send messages to an endpoint until the subscription is confirmed." The "Alarms (1)" section shows a table with one alarm:

Name	State	Last state update	Conditions	Actions
MoneyAlertAlarm	Insufficient data	2023-04-07 15:27:30	EstimatedCharges > 100 for 1 datapoints within 6 hours	Actions enabled Warning

Buttons for "Clear selection", "Create composite alarm", and "Create alarm" are visible. A footer bar contains "CloudShell", "Feedback", "Language", and copyright information.