

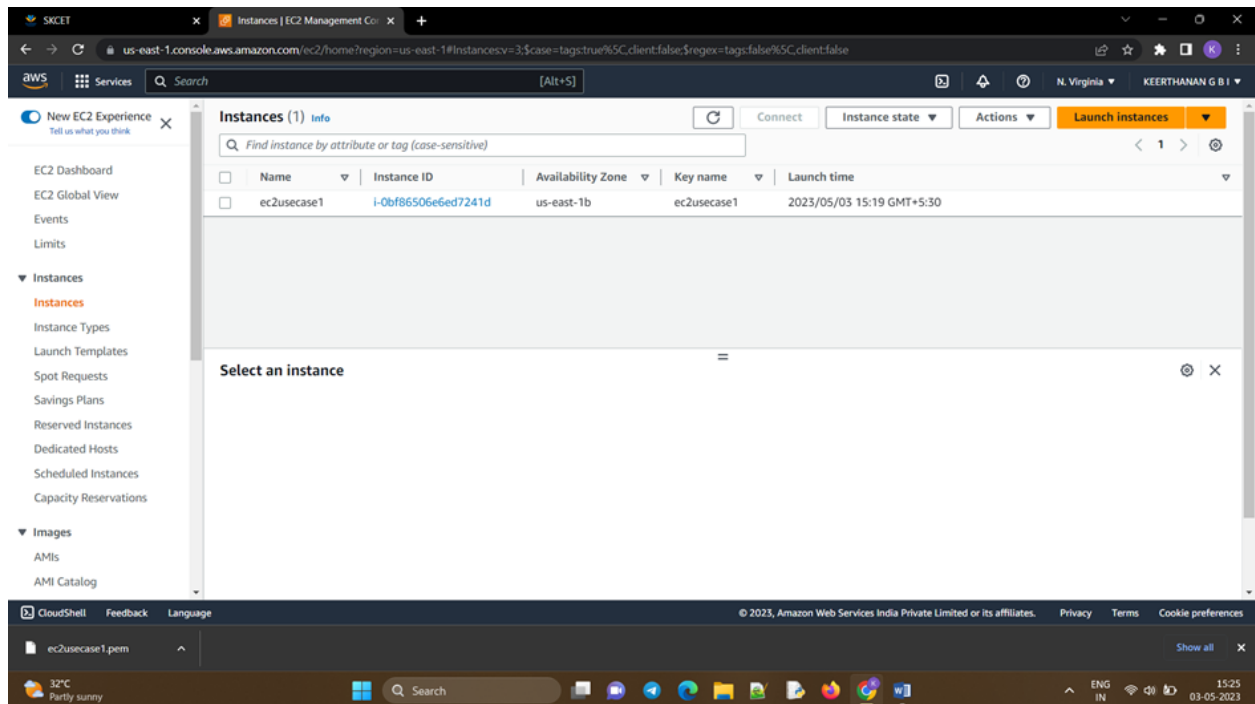
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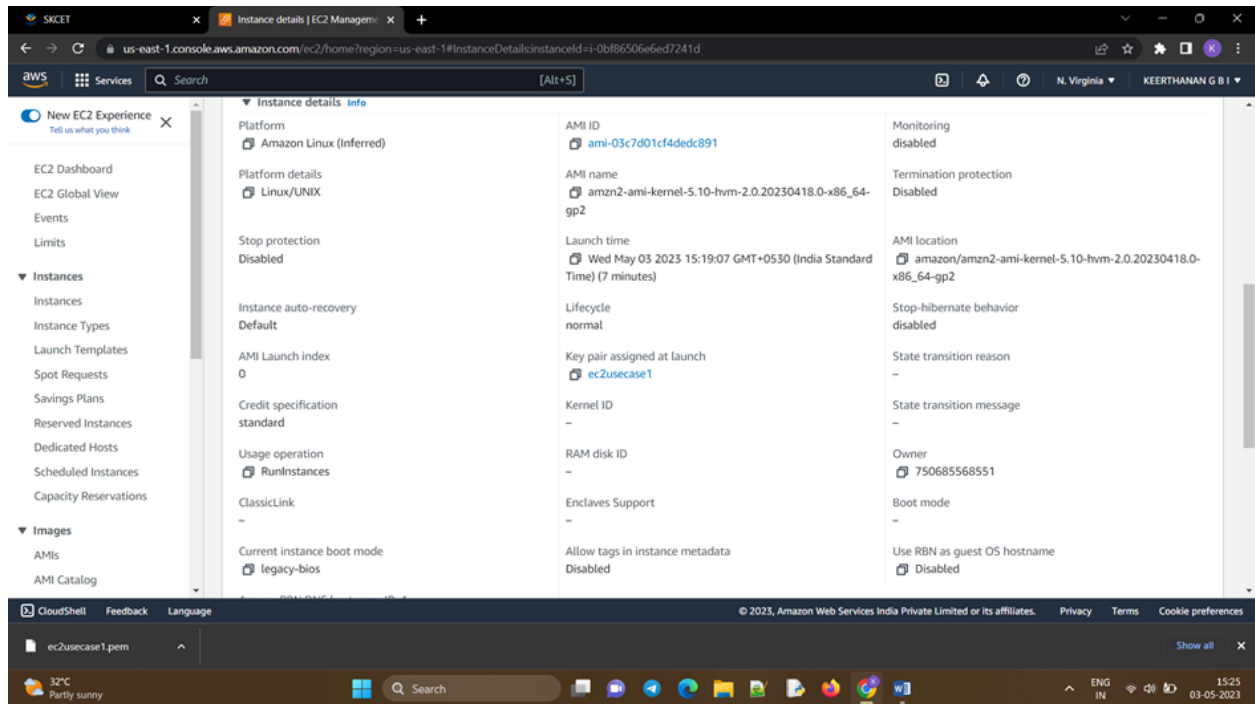
QUESTION NO 1 :

Create an EC2 Instance in the us-east-1 region with the following requirements.

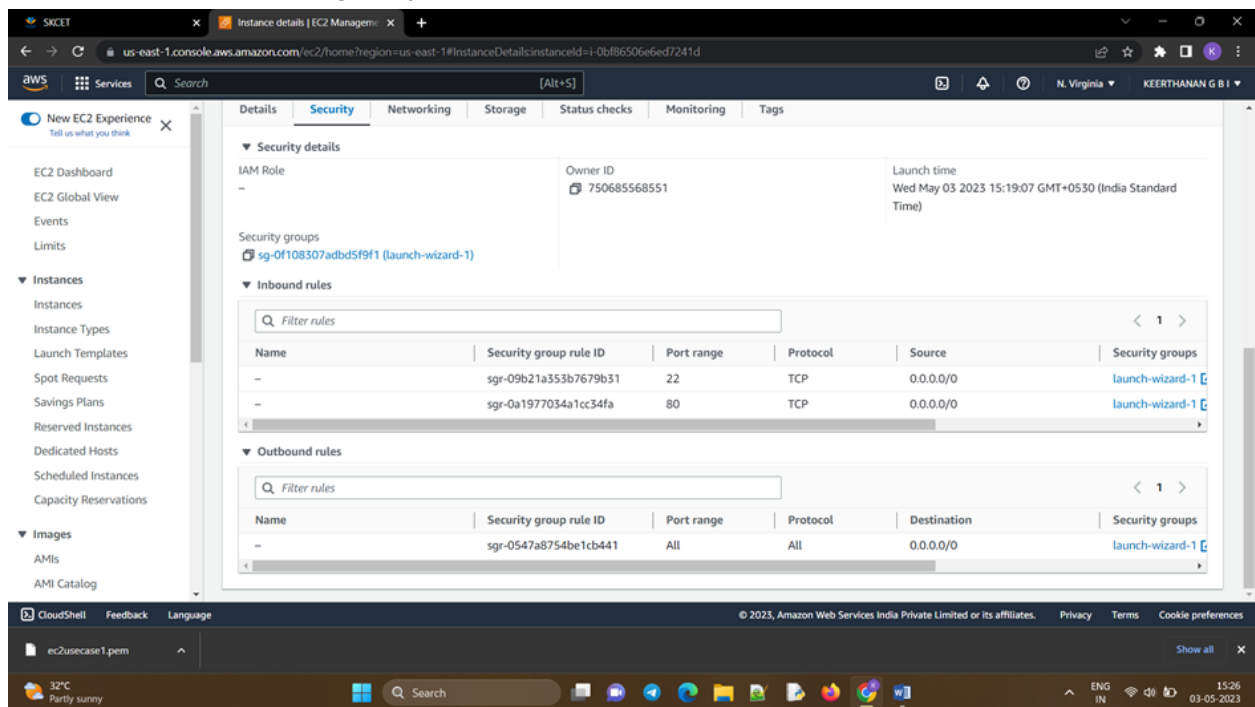
Give the Name tag of both EC2 instance & keypair as "ec2usecase1"(Name).(4 Marks)



EC2 instance AMI should be "Amazon Linux 2".(4 Marks)



Allow SSH traffic for taking puttyremote connection.(4 Marks)



Allow HTTP traffic from the internet for reaching website requests.(4 Marks)

us-east-1.console.aws.amazon.com/ec2/home?region=us-east-1#InstanceDetails:instanceId=i-0b186506e6ed7241d

awsServicesSearch[Alt+S]

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New EC2 ExperienceTell us what you think

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EC2 Global View

Events

Limits

Instances

Instances

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Scheduled Instances

Capacity Reservations

Images

AMIs

AMI Catalog

DetailsSecurityNetworkingStorageStatus checksMonitoringTags

▼ Security details

IAM Role

Owner ID

Launch time

–

750685568551

Wed May 03 2023 15:19:07 GMT+0530 (India Standard Time)

Security groups

sg-0f108307adbd5f9f1 (launch-wizard-1)

▼ Inbound rules

Filter rules

< 1 >

Name	Security group rule ID	Port range	Protocol	Source	Security groups
–	sgr-09b21a353b7679b31	22	TCP	0.0.0.0/0	launch-wizard-1
–	sgr-0a1977034a1cc34fa	80	TCP	0.0.0.0/0	launch-wizard-1

▼ Outbound rules

Filter rules

< 1 >

Name	Security group rule ID	Port range	Protocol	Destination	Security groups
–	sgr-0547a8754be1cb441	All	All	0.0.0.0/0	launch-wizard-1

CloudShellFeedbackLanguage

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ec2usecase1.pemShow all

32°CPartly sunny

Search

ENGIN15:2603-05-2023