



Inversion Consultancy LLP

Organizing Entity



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AMAZON WEB SERVICES COURSE CURRICULUM

01

Induction Class (Optional)



1 Hour

02

Introduction to Cloud computing (benefits and uses)



1 Hour + 15
Min Doubts

03

Public,Private,Hybrid,SaaS,PaaS,IaaS



1 Hour + 15
Min Doubts

04

Networking basics(server,client,networks,VPNs,DNS,IP,APIs)



1 Hour + 15
Min Doubts

05

Virtualization and vms



1 Hour + 15
Min Doubts

06

AWS cloud



1 Hour + 15
Min Doubts

07

History of AWS



1 Hour + 15
Min Doubts



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08

AWS Features and services



1 Hour

09

AWS Free Tier



1 Hour + 15
Min Doubts

10

AWS EC2 instance (EBS,security groups,keys and encryption,AMI,instance types,load balancer)



1 Hour + 15
Min Doubts

11

AWS EC2 instance (EBS,security groups,keys and encryption,AMI,instance types,load balancer)



1 Hour + 15
Min Doubts

12

AWS EC2 instance (EBS,security groups,keys and encryption,AMI,instance types,load balancer)



1 Hour + 15
Min Doubts

13

AWS IAM (IAM roles, identities, creating IAM roles)



1 Hour + 15
Min Doubts

14

AWS IAM (IAM roles, identities, creating IAM roles)



1 Hour + 15
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15

AWS IAM (IAM roles, identities, creating IAM roles)



1 Hour

16

Cloud Watch EC2



1 Hour + 15
Min Doubts

17

AWS S3 bucket storage



1 Hour + 15
Min Doubts

18

AWS Lambda



1 Hour + 15
Min Doubts

19

Lifecycle management



1 Hour + 15
Min Doubts

20

Create apps using AWS Honeycode



1 Hour + 15
Min Doubts

21

Deploy apps using Elastic Beanstalk



1 Hour + 15
Min Doubts



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22

AWS Polly



1 Hour + 15
Min Doubts