

✓ Congratulations! You passed!

TO PASS 80% or higher



grade 100%

Week 3 Quiz 2

LATEST SUBMISSION GRADE

10	JO 70	
1.	The purpose of encrypting data when it is in transit between systems and services is to prevent (choose 3 correct answers): unauthenticated server and client communication eavesdropping Correct unauthorized alterations	1/1 point
	✓ unauthorized copying ✓ Correct	
2.	Which protocol below is an industry-standard cryptographic protocol used for encrypting data at the transport layer? HTTPS TLS X.509 IPSec	1/1 point
	✓ Correct	
3.	How do you encrypt an existing un-encrypted EBS volume? EBS volumes are encrypted at rest by default Enable Encryption by Default feature Take a snapshot for EBS volume, and create new encrypted volume for this snapshot Enable encryption for EC2 instance, which will encrypt the attached EBS volumes	1 / 1 point
	✓ Correct	
4.	Can you encrypt just a subset of items in a DynamoDB table? Yes No	1/1 point
	✓ Correct	

٠.	wnen you enable encryption for אט צעא instance, what would not be encrypted?
	JBDC connection
	○ Transaction logs
	Automated backups
	○ Read Replicas
	○ Snapshots
	✓ Correct

171 point