TO PASS 80% or higher

■ Maintaining redundant servers

## **Disaster Recovery Plans**

**TOTAL POINTS 5** 1. What elements should a disaster recovery plan cover? Check all that apply. 1/1 point Detection measures ✓ Correct That's right! A disaster recovery plan shouldn't only have recovery procedures; it should include detection measures so that you can be made aware of an incident, along with preventative measures to help avoid a disaster in the first place. Preventative measures ✓ Correct That's right! A disaster recovery plan shouldn't only have recovery procedures; it should include detection measures so that you can be made aware of an incident, along with preventative measures to help avoid a disaster in the first place. Recovery measures ✓ Correct That's right! A disaster recovery plan shouldn't only have recovery procedures; it should include detection measures so that you can be made aware of an incident, along with preventative measures to help avoid a disaster in the first place. Drastic measures 2. Why are detection measures included in a disaster recovery plan? 1/1 point O They aren't Because it's important to know when a disaster occurs Because they prevent data loss Because they make recovering from data loss easier ✓ Correct Awesome! The sooner you can be alerted that an incident is going on, the quicker you can take measures to stop it. 3. What are good preventative measures to incorporate in your organization? Check all that apply. 1/1 point ■ Monitoring and alerting systems Redundant systems ✓ Correct Right on! Having redundant systems is a great preventative measure. If one system fails or goes offline, the secondary system can prevent a complete outage until the primary system can be restored. Regular backups ✓ Correct Excellent! Taking regular backups of your systems and critical data can reduce the overall downtime caused by a disaster. Accessible and up-to-date documentation ✓ Correct You got it! Good documentation is considered a preventative measure, since it can avoid costly mistakes and make handling outages or system failures easier. 4. What are good detection measures to incorporate in your organization? Check all that apply. 1/1 point Environmental monitoring ✓ Correct Nice job! Monitoring the environmental conditions in a server room will alert you if things might cause problems for your equipment. System performance monitoring can also alert you to anomalies in requests or traffic to a server. Backing up firewall rules Redundant power supplies System performance monitoring ✓ Correct Nice job! Monitoring the environmental conditions in a server room will alert you if things might cause problems for your equipment. System performance monitoring can also alert you to anomalies in requests or traffic to a server. 5. What are good recovery measures to incorporate in your organization? Check all that apply. 1/1 point Restoring server configs from backup ✓ Correct Correct! Maintaining backups of server configs will make restoring a damaged system much quicker and easier. Detailed documentation on how exactly to do this will also speed up this process. Following detailed recovery plan documentation ✓ Correct Correct! Maintaining backups of server configs will make restoring a damaged system much quicker and easier. Detailed documentation on how exactly to do this will also speed up this process. ■ Monitoring for internet line outages