Questions for OWASP

1. When an application does not sufficiently protect sensitive info this threat will occur. ­Sensitive Data Exposure
2. One of the ways to prevent this kind of threat is to have a backup plan, what is this threat? Sensitive Data Exposure
3. It is a process of converting an object into a format which can be persisted to disk. Serialization
4. The impact of ­­­\_\_\_\_\_\_\_\_\_\_\_\_\_ flaws cannot be overstated. Deserialization
5. When the components such as libraries and frameworks used within the app almost always execute with privileges, what is this threat? Using Components with Known Vulnerabilities
6. To prevent this kind of threat you need to keep all components such as public database, project mailing lists and other update, what threat is this? Using Components with Known Vulnerabilities
7. The \_\_\_\_\_\_ and \_\_\_\_\_\_\_\_ can detect the absence of access control but these tools cannot verify it it is fuctional when it is present. Source Code Analysis Tool (SAST) and Dynamic Application Security Testing (DAST)
8. The web server directory listing should be enabled and to ensure that the file metadata has a backup. FALSE – disabled
9. To prevent this kind of threat developers should enable XML external entity and DTD processing in all XML. False – disable
10. What is DAST? Dynamic Application Security Testing
11. What is SAST? Source Code Analysis Tool (SAST)
12. It is the Top 1 in the OWASP, what threat is this? Injection
13. What is SQL stands for? Structured Query Language
14. The attackers can trick the back end database that results into entering off limits data. Injection
15. Attacker may steal accounts from users who has account on the web app that contains personal info, what is this threat? Broken Authentication
16. One of the solutions in this kind of threat is multi factor authentication, what is this threat? Broken Authentication
17. What are the three forms of XSS?

* Reflected XSS
* Stored XSS
* DOM XSS

1. One way to prevent this kind of threat is to apply context sensitive encoding when modifying the browser document on the client side acts against DOM XSS, this threat is? Cross-Site Scripting(XSS)
2. What is the top 10 in the list?
3. OWASP stands for? Open Web Application Security Project
4. Occurs when there is component that is open to any attack due to an unsure configuration. Security Misconfiguration
5. It is the improper configuration of the web app. Security Misconfiguration
6. ­­­­­\_\_\_\_\_\_\_\_\_\_\_\_ and \_\_\_\_\_\_\_\_\_\_\_ is the best way to prevent Security Misconfiguration. Education and training