



WEB APPLICATION VULNERABILITY ASSESSMENT AND PENETRATION TESTING

Prepared By (CTO) SYNTHOQUEST

45 Days Duration

Duration: 45 days (2 hrs/day → 90 hours)

Audience: Beginners → intermediate web pentesters, developers who want hands-on VAPT skills

Goal: Teach reconnaissance → exploitation → remediation across OWASP Top 10, plus reporting, evidence capture, and monitoring/detection recommendations. Heavy emphasis on labs and repeatable PoCs.

- **OWASP Top 10 (web) used in this course**
- **A01: Broken Access Control**
- **A02: Cryptographic Failures**
- **A03: Injection (incl. XSS)**
- **A04: Insecure Design**
- **A05: Security Misconfiguration**
- **A06: Vulnerable & Outdated Components**
- **A07: Identification & Authentication Failures**
- **A08: Software & Data Integrity Failures**
- **A09: Security Logging & Monitoring Failures**
- **A10: Server-Side Request Forgery (SSRF)**

Business Associate: vivek

Email: contact@synthoquest.com

Mobile: +91-8333801638 (whats app)