Scope of Work:

The Contractor shall perform Web Penetration Testing on the Client's Web applications, with a focus on identifying and assessing the OWASP Top 10 vulnerabilities, including but not limited to:

- ii) Injection attacks (e.g., SQL, OS, LDAP injection)
- ii) Broken authentication and session management
- iii) Cross-Site Scripting (XSS) attacks
- iv) Insecure direct object references
- v) Security misconfigurations
- vi) Cross-Site Request Forgery (CSRF)
- vii) Using components with known vulnerabilities
- viii) Insecure deserialization and data storage
- ix) XML External Entity (XXE) attacks
- x) Common Vulnerabilities and Exposures (CVE)
- xi) Internet Infrastructure