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| **WBS Task ID** | **Task Name** | **Team Member(s)** | **Role/Responsibility** |
| 1.1 – 1.6 | Project Management | [Your Name] (Project Manager) | Oversee timelines, ensure milestones are met, manage risks, schedule and reporting |
| 2.1 | Asset Identification & Inventory | Aayush Patel | Identify systems, servers, APIs, and databases |
| 2.2 | Threat Modelling & Mapping | Priya Verma | Develop threat models, map attack surfaces |
| 2.3 | Vulnerability Scanning | John Fernandez | Perform scans using Nessus/OpenVAS |
| 2.4 | Penetration Testing | Ling Wu | Conduct frontend/backend penetration testing |
| 3.1 – 3.5 | Risk Analysis & Prioritization | Priya Verma, John Fernandez | Assess risk impact, likelihood, and develop CVSS scoring |
| 4.1 – 4.2 | Control Design & Deployment | Ling Wu, Aayush Patel | Implement firewalls, IDS/IPS, MFA, and encryption methods |
| 4.3 – 4.5 | Incident Response & Change Management | [Your Name], Priya Verma | Plan response actions, manage policy updates, track changes via Jira |
| 5.1 – 5.5 | Monitoring & Review | John Fernandez, Ling Wu | Integrate SIEM tools, set alerts, dashboard metrics, perform audits |
| 6.1 – 6.3 | Documentation & Presentation | Entire Team | Compile final reports, prepare presentation, divide sections for final group delivery |