Class Continuous Assessment Component with Rubric

**Course Name: Vulnerability Identification and Penetration Testing**

**Course Code: CET4010B**

A.Y.  2023\_24          T.Y. B.Tech         Sem VI

Name of Component: Assignment No 1

**CCA Assignment I (ON UNIT I )**

| **Question No.** | Marks | Mapped CO | Bloom’s Level |
| --- | --- | --- | --- |
|  | **5** | CO1 | V |

Submission Date: On or Before 30/01/2024

Theory Assignment 1

1. Explore the following tools **with any 3 commands (5 Marks)**

**Batch : A1**

| **Tool Name** | **Purpose** |
| --- | --- |
| **Hping** | **Purpose of tool**  **(for all commands)**  **Syntax**  **command**  **purpose**  **Output** |
| **p0f** |  |
| **Httprint** |  |
| **Brutus** |  |
| **Any tool of your choice** |  |

**Batch : A2**

| **Tool Name** | **Purpose** |
| --- | --- |
| **dmitry** | **Purpose of tool**  **(for all commands)**  **Syntax**  **command**  **purpose**  **Output** |
| **spiderfoot** |  |
| **ike-scan** |  |
| **nikto** |  |
| **Any tool of your choice** |  |

**Batch : B1**

| **Tool Name** | **Purpose** |
| --- | --- |
| **httrack** | **Purpose of tool**  **(for all commands)**  **Syntax**  **command**  **purpose**  **Output** |
| **unix-privesc-check** |  |
| **maltego** |  |
| **OSINT Analysis (anyone tool)** |  |
| **Any tool of your choice** |  |

**Batch : B2**

| **Tool Name** | **Purpose** |
| --- | --- |
| **lynis** | **Purpose of tool**  **(for all commands)**  **Syntax**  **command**  **purpose**  **Output** |
| **ZAP** |  |
| **wpscan** |  |
| **CISCO Tool (anyone tool)** |  |
| **Any tool of your choice** |  |

Date of Assignment: 20/01/2024 Date of Submission: 30/01/2024

| **CCA (Theory Assignment - 20% = 10 Marks) - Lubrics** | | |
| --- | --- | --- |
| **Criteria** | **Sub Criteria** | **Marks (5)** |
| Contents + Neatness (100%) | Correct Content (100%) | 5 |
| Average Content (80%) | 3 |
| Insufficient Content + Delayed Submission (50%) | 1 |

Name of Course Teacher: Dr. Dhanashri Wategaonkar Sign: