**Lab 8: Auditing a Wireless Network and Planning for a Secure WLAN Implementation**

**By**

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**2020**

This Paper Submitted in Partial Fulfillment of the Requirements for

CYBS 7359 – Penetration Testing and Vulnerability Assessment

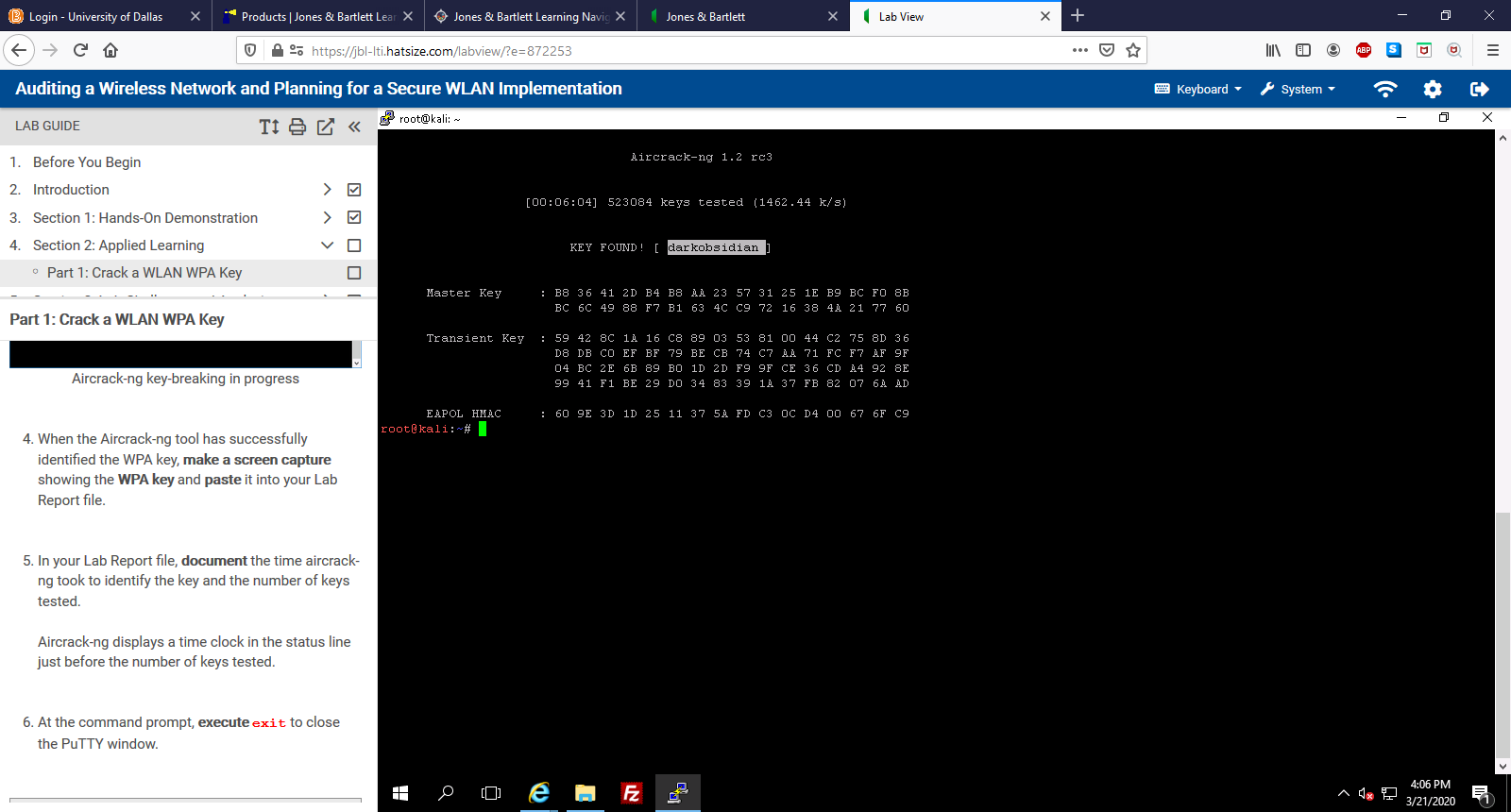
Spring 2020

Presented to Dr. Renita Murimi

**Section 2**

**Part 2**

1. Make a screen capture showing the WPA key and paste it into a Lab Report file.



1. In the Lab Report file, document the time aircrack-ng took to identify the key and the number of keys tested.

As shown in the above screenshot, the time it took aircrack-ng took to identify the WPA key was 6 minutes and 4 seconds. During this duration, 523084 keys were tested before the actual key, “darkobsidian’’ was found.