**Student Name:
Date:**

For this assignment you will use NetLab+ to complete NDG Lab Forensics V2 Lab 5: *File System*. You will complete this assignment by performing the lab, pasting requested screenshots from your session, and answering the questions below. This completed document will then be uploaded to Canvas.

The goal of this lab is to become familiar with file systems, understand the limitations and advantages of each file system, and how to identify the differences. This lab aligns with the materials discussed in Chapter 8: Windows Forensics.

**Questions: The answers to these questions will be found as you go through the lab.**

1. In what country is the website hosted where you can download *HxD Hex Editor and Disk Editor*?
2. If a value is written in little-endian byte order, in which direction is it read?
3. Values written in hex are preceded with what letter?

**Screenshots**

**Notes:**

* **Please do not delete the steps below when you add the screenshots.**
* **The concepts in this lab are very important, and can be a little overwhelming since you are learning to read in hex and performing math operations. Please take your time in reading each step and understanding what is being demonstrated.**
1. From page 8, take a screenshot of the window (including the menu) after completing step 3d:
Insert screenshot:
2. From page 24, take a screenshot of the window after clicking **OK** in Step 25:
Insert screenshot:
3. From page 33, take a screenshot of the window after completing step 17:
Insert screenshot:
4. From page 43, take a screenshot of the window before clicking the **X** in Step 18:
Insert screenshot:

***Congratulations, you have completed this lab assignment! Save this file and upload to Canvas for credit.***