## CIT 430/530: Forensic Activity #1.4 – PC-Based Partition Analysis

After the partition demo, perform a partition analysis using the MBR below and upload a completed version of this document by the due date.

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| 1 | Offset starting row of Boot Code | **0000000** |
| 2 | Hexadecimal and decimal values where Boot Code ends | **Hexadecimal – 0x00**  **Decimal values- 00** |
| 3 | Hexadecimal and decimal values where 1st partition starts and ends | **Hexadecimal- 0x8001 – 0x8031** |
| 4 | Is partition 1 bootable? | **YES** |
| 5 | What type of partition is the second partition? | **Linux -83** |
| 6 | Hexadecimal position of the MBR signature value | **510-511** |
| 7 | Endianness of this MBR | **Big-endian** |

