Jay Kalyanbhai Savani

CWID. – 20009207

[jsavani2@stevens.edu](mailto:jsavani2@stevens.edu)

Chapter 3 Number Systems: Individual Exercises

7) Convert this octal number 12348 to Decimal.

Ans - (1234)8 = (668)10

6) Convert this hexadecimal number 5D316 to Binary.

Ans - (5D3)16 = (10111010011)2

5) Show the decimal number 147 in Binary.

Ans - 10010011

4) Convert this binary number 1010110102to Octal.

Ans – (532)81