

Assignment 1

Deadline: Monday 17-FEB-2019

- No Assignment will be accepted after the deadline.
- You need to submit the assignment in Hard-form (hand-written on paper).
- In case I am not available in office, **DON'T PLACE ASSIGNMENT ON MY DESK.**
- **CALCULATORS ARE NOT ALLOWED**
- Best of Luck.

Question # 1: Write FIVE 4-digit Octal, Binary, Decimal and Hexa-decimal Numbers.

Question # 2: Complete the table. (Show all the steps)

Binary	Octal	Decimal	Hexa-Decimal
101010101001			
	6754		
		3467	
			ABD
			10F
		1290	
	3210		
101101110010			

Question # 3. Change following number to specified-base.

a. $(103)_8 = (?)_5$

b. $(AB3)_{14} = (?)_{13}$