

Nar	ne:										
Roll No:									הל	=61	PT
Class: Sec		tion:	Date:						Ver.	4.0 🔊	
NUMBER SYSTEM								Chapter-1			
A.	Tic	ck (√) the correct option.									
	1.	In binary addition, 1 + 1 =									
		a. 0		b. 10		c.	1		d.	11	
	2.	Which of the following is a valid octal number?									
		a. 183		b. 965		c.	983		d.	345	
	3.	In binary number system, 1 Nibble is equals to									
		a. 4 bits		b. 8 bits		c.	16 bits		d.	1 bit	
	4.	The digital computer represents all kinds of data and information in									
		a. binary				b.	decima	I			
		c. hexadec	imal			d.	None of	fthese			
B.	De	efine the following:									
	1.	Number sys	tem								• • • • • • •
	2.	Radix	• • • • • • • • • • • • • • • • • • • •								
	3.	Binary addit	ion								
C.	Co	Convert the decimal number 44 into binary number.									
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