

5) Convert Hexadecimal to Binary
 $(2AB.9)_{16}$

Solⁿ

2	A	B	.	9
0010	1010	1011	.	1001

(∵ Group as a 4 bit numbers)

$= 1010101011.1001$

∴ $(2AB.9)_{16} = (1010101011.1001)_2$

