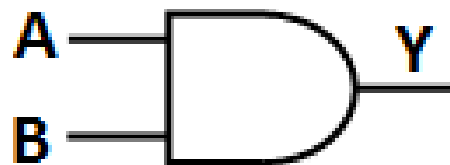


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*Day - 3*

# *Embedded Systems Programming*

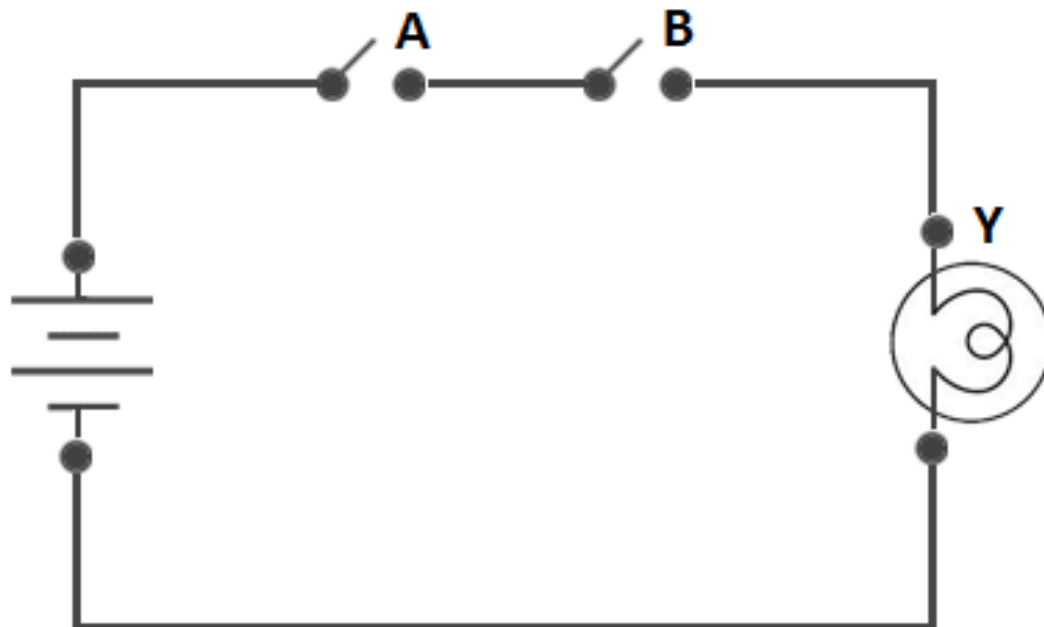
# AND GATE



Symbol

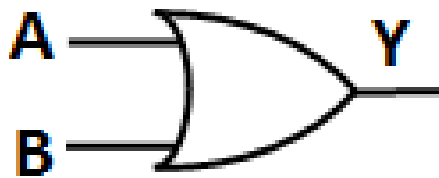
A	B	$Y = A * B$
0	0	0
0	1	0
1	0	0
1	1	1

Truth Table



Electrical Circuit

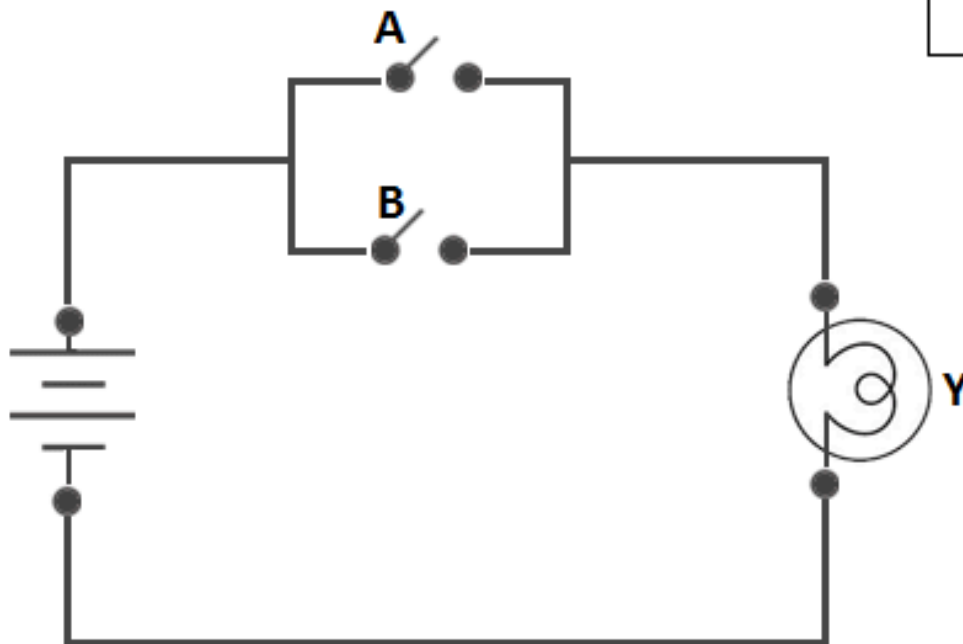
# OR GATE



Symbol

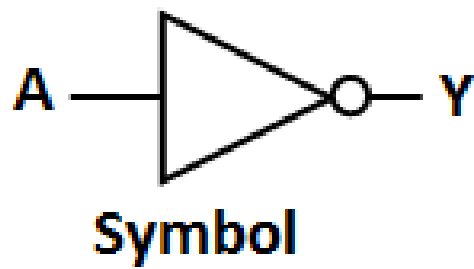
A	B	$Y = A + B$
0	0	0
0	1	1
1	0	1
1	1	1

Truth Table



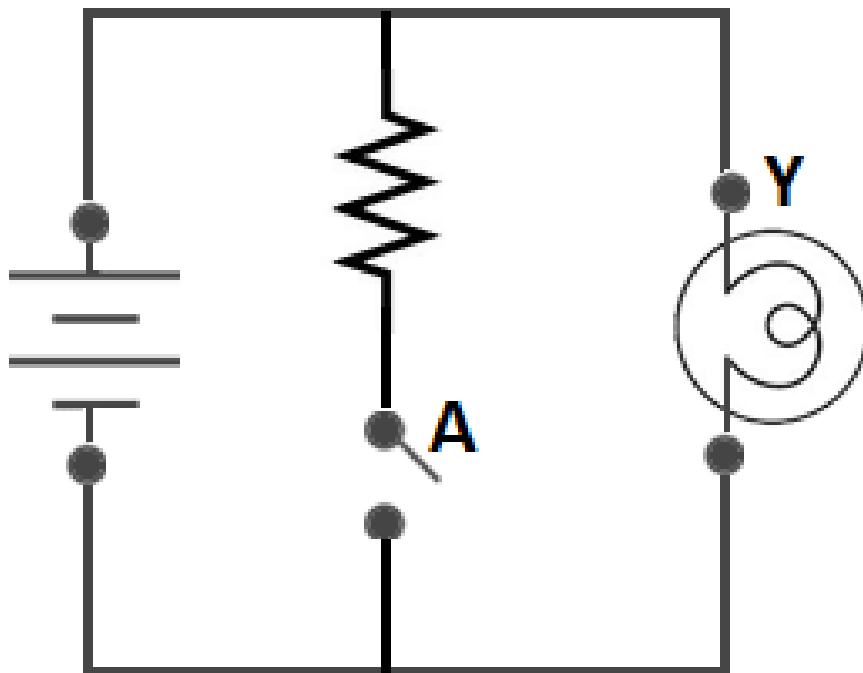
Electrical Circuit

# ***NOT GATE***



A	$Y = \bar{A}$
0	1
1	0

**Truth Table**



**Electrical Circuit**

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**P.S.** You can access the **Embedded Systems Programming** course by contacting **Balajee Seshadri** Sir through the WhatsApp number provided on his profile.



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