

5.

Applying KCL at node X

$$\frac{V_x}{2R} + \frac{V_x - V_A}{2R} + \frac{V_x - V_y}{2R} = 0$$

$$\frac{V_x + V_x - V_A + 2V_x - 2V_y}{2R} = 0$$

$$4V_x - 2V_y - V_A = 0 \Rightarrow \textcircled{1}$$

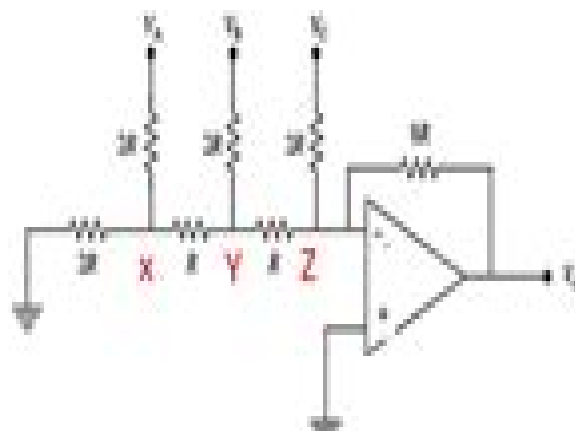
Applying KCL at node Y

$$\frac{V_y - V_x}{R} + \frac{V_y - V_B}{2R} + \frac{V_y - 0}{R} = 0$$

$$\therefore V_Z = 0$$

$$\frac{2V_y - 2V_x + V_y - V_B + 2V_y}{2R} = 0$$

$$-2V_x + 5V_y - V_B = 0 \Rightarrow \textcircled{2}$$



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**Chinmoy Saha, Arindam
Halder, Debarati Ganguly**



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Lecture Notes in Analog Electronics Vančo B. Litovski, 2025-01-17 Prof Van o Litovski was born in 1947 in Rakita South Macedonia Greece He graduated from the Faculty of Electronic Engineering in Ni in 1970 and obtained his M Sc in 1974 and his Ph D in 1977 He was appointed as a teaching assistant at the Faculty of Electronic Engineering in 1970 and became a full professor at the same faculty in 1987 He was elected as a visiting professor honoris causa at the University of Southampton in 1999 From 1987 until 1990 he was a consultant to the CEO of Ei and was the head of the Chair of Electronics at the Faculty of Electronic Engineering in Ni for 12 years From 2015 to 2017 he was a researcher at the University of Bath He received several awards including from the Faculty of Electronic Engineering Charter in 1980 Charter in 1985 and a Special Recognition in 1995 and the University of Ni Plaque 1985

Basic Electronics (Includes Solved Problems and MCQs) B. Somanathan Nair, 2013-12-30 The present book is meant for the first year engineering curricula of various universities in India It describes the basic theories of electron dynamics semiconductor physics semiconductor diodes bipolar junction transistors field effect junction MOS and CMOS transistors voltage and power amplifiers oscillators power electronic devices SCR and UJT and operational amplifiers It further describes radio mobile fiber optic satellite and microwave communication systems It also deals with the basic theories of radar electronic instrumentation Boolean algebra and logic functions The book has more than 250 diagrams to illustrate the theories described and numerous worked examples

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