

# 1 Weak superconductivity

Electric current is passed through a junction formed by two metals: lead (say, located at  $x < 0$ ) and aluminum (at  $x > 0$ ). Neglect thickness of the contact.

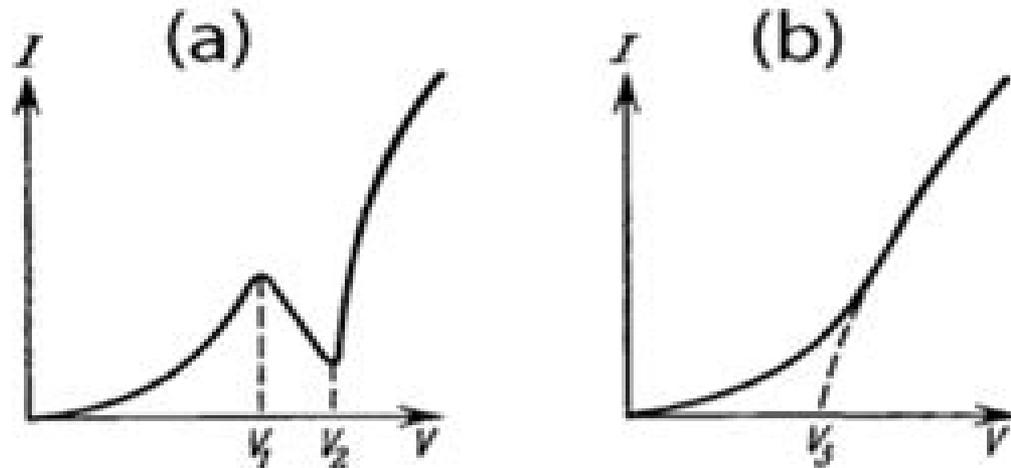


Figure 1: .

- Explain the following  $I(V)$  characteristic measured at  $T = 0.3$  K (Fig1(a)).
- Draw diagrams needed for the explanation.
- Calculate the energy gaps for Pb and Al, respectively if  $V_1 = 11.8 \times 10^{-4}$  V and  $V_2 = 15.2 \times 10^{-4}$  V. (Assume that the gaps amplitudes do not change much from 0 to  $0.5T_c$ .)
- At what temperature can you expect a curve shown in Fig.1(b)?

# Weak Superconductivity

**M Mark**



## **Weak Superconductivity:**

## Whispering the Techniques of Language: An Mental Quest through **Weak Superconductivity**

In a digitally-driven earth where monitors reign supreme and instant connection drowns out the subtleties of language, the profound strategies and mental subtleties hidden within phrases usually go unheard. Yet, situated within the pages of **Weak Superconductivity** a interesting literary treasure blinking with fresh emotions, lies a fantastic quest waiting to be undertaken. Written by a talented wordsmith, this charming opus attracts visitors on an introspective journey, delicately unraveling the veiled truths and profound influence resonating within ab muscles fabric of each and every word. Within the mental depths with this touching evaluation, we shall embark upon a heartfelt exploration of the book is primary themes, dissect its captivating publishing fashion, and fail to the strong resonance it evokes strong within the recesses of readers hearts.

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