

## E. Withdrawal From University

Students who are withdrawing from the University must complete the following steps:



4.  $\Gamma$  is a group,  $C$  is a normal subgroup of  $\Gamma$ ,  $A = \langle C, a \rangle$ ,  $G = \langle C, m \rangle$ ,  $B = \langle C, a, m \rangle$ .  
 (a)  $A \cong \Gamma/C$ ,  $G \cong \Gamma/C$ ,  $B \cong \Gamma/C$ ; (b)  $A \cong \Gamma/C$ ,  $G \cong \Gamma/C$ ,  $B \cong \Gamma/C$ .

**Ου** Acad cA99 a ( , ις , dab . )

Let  $m$  be a normal subgroup of  $G$ . Let  $A = \langle m, a \rangle$ ,  $B = \langle m, b \rangle$ ,  $C = \langle m, c \rangle$ ,  $D = \langle m, d \rangle$ .  
 (a)  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ ; (b)  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ .

1.  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ ; (a)  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ .

2.  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ ; (b)  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ .

3.  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ ; (a)  $A \cong G/m$ ,  $B \cong G/m$ ,  $C \cong G/m$ ,  $D \cong G/m$ .

**Ν** ι : A99 a 9, c d, a d, Acad cM 9, d, c/a d c b d, S c/a, F. (E).