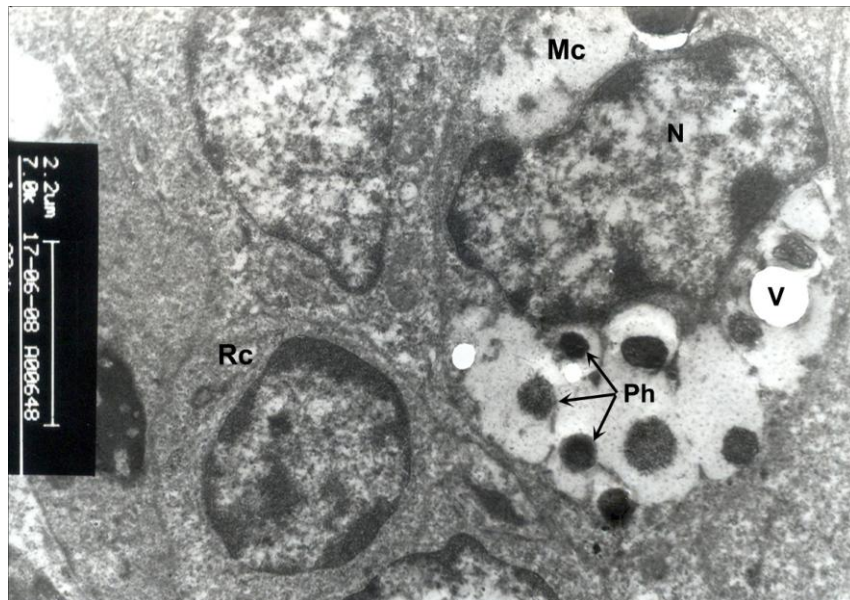


**Figure 2:** Transmission electron micrograph of spleen of a forty week-old chicken showing the cytoplasmic organelles of reticulum cell in white pulp x 7000

Ap - Apoptotic cell M - Mitochondria  
N - Nucleus rER - Rough endoplasmic reticulum



**Figure 3:** Transmission electron micrograph of spleen of twenty week-old chick showing a macrophage in the white pulp x 7000

Mc - Macrophage N - Nucleus of macrophage  
Ph - Phagocytosed material Rc - Reticulum cell  
V - Vacuole