

**VOLUME 32, ISSUE NO. 1 JOH CONTINUING EDUCATION**

**ISSUE DATE:** March 2009

**ARTICLE TITLE:** Progress in the Development of Microscopical Techniques for Diagnostic Pathology

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**DIRECTIONS:**

1. Answer the following questions by circling the one (1) BEST answer for each question.
2. Complete the information required at the bottom of the page.
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- =====
1. Hematoxylin comes from what tree :
    - A. Dogwood
    - B. Linden
    - C. Logwood**
    - D. Silver Maple
    - E. Ash
  
  2. The H+E was developed by a scientist named Wissowzky in 1876.
 

**True**                      False
  
  3. The AFB stain was first developed by:
    - A. Daddi
    - B. Verhoeff
    - C. Benhold
    - D. none of the above**
  
  4. The employment of acetic acid by Mallory is an excellent example of how early researchers found uses for obscure chemicals in histological techniques.
 

True                      **False**
  
  5. The Masson's trichome procedure was introduced into histology in what year?
    - A. 1829
    - B. 1909
    - C. 1899
    - D. **1929**
  
  6. An excellent fluorescence method is the auramine-rhodamine technique for the demonstration of acid fast bacilli in tissue sections.
 

**True**                      False
  
  7. The classical stain for the demonstration of neurofibrils in nerve cells is the Grocott silver method.
 

True                      **False**
- =====

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