Earn 0.5 contact hours of continuing education by reading articles in the Michigan Society of Histotechnologists newsletter MIKRO-GRAF.
MSH contact hours can be used for CMP required by ASCP BOR to maintain certification.

*For previous TechPoint articles/tests, go to the MSH website: **http://www.mihisto.org** Click on Education*
It is the responsibility of the participant to retain their MSH CE certificates as proof of continuing education.

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DATE OF ARTICLE: Fall 2014
TITLE: Immunohistochemistry: A Little Bit of Science behind the Technology
AUTHOR: ***Michelle Martin***

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.
3. Submit questions & *check made out to "**MSH**"(in US funds)* to: Sarah Britton, 42344 Mendel Dr, Sterling Heights, MI 48313

To earn Continuing Education credit from MSH, completed form must be submitted within Three (3) years of original date of the article.

1. The secondary structure of proteins is held together by***:***
   A. Covalent bonds
   B. Hydrogen bonds
   C. Hydrophobic interactions
   D. Ionic bonds

2. The most abundant immunoglobulin found in human serum is:
   A. A
   B. D
   C. G
   D. M

3. Antibodies are secreted by which of the following cell types***:***
   A. Cytotoxic T Cells
   B. Helper T Cells
   C. Plasma Cells
   D. Natural Killer Cells

4. TRUE or FALSE (circle one): The antigen is the small part of the bigger epitope, and the portion of the protein to which the antibody binds.

PLEASE PRINT NEATLY DATE and YEAR *Completed/Submitted* Test: _____

NAME: _____

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_____ Yes _____ No I am a Michigan Society of Histotechnologists (MSH) member
_____ Yes _____ No I have included a check made out to "***MSH***" in US funds
***FEE: $5.00 for MSH members, $10.00 for non-MSH members*
_____ Yes _____ No I require a fee receipt for reimbursement from my employer

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