## 1. Antibodies are produced by:

- A. T4-effector cells.
- B. B-lymphocytes.
- C. Plasma cells.
- D. A and B only.
- E. B and C only.

2. The function of the Fc portion of certain isotypes of antibody molecules is to:

- A. Bind to epitopes of antigens.
- B. Bind antigens to phagocytes.
- C. Activate the complement pathways.
- D. Bind antigens to NK cells.
- E. A, B, and C.
- F. B, C, and D.

## 3. Which of the following antibody isotypes is (are) not monomers?

- A. IgG.
- B. IgE.
- C. IgM.
- D. A and B.
- E. B and C.

4. The function of the Fab portions of antibody molecules is to:

- A. Bind to epitopes of antigens.
- B. Bind antigens to phagocytes.
- C. Activate the complement pathways.
- D. Bind antigens to NK cells.
- E. A, B, and C.
- F. B, C, and D.