- 1. Which of the following is NOT a protein component of the A-B toxin of Bacillus anthracis?
 - a. Edema factor
 - b. Leukotoxic factor
 - c. Protective antigen
 - d. Lethal factor
- 2. The United State's Selected Agent program is administered by which of the following?
 - a. Dept. of Health and Human Services
 - b. Centers for Disease Control and Prevention
 - c. U.S. Dept. of Agriculture
 - d. All of the above
- 3. Which of the following is utilized by *Entamoeba* species to adhere to mucosal mucus and epithelium?
 - a. VapA
 - b. Lectins
 - c. Serine proteases
 - d. Cysteine proteases
- 4. Which of the following immunohistochemical stains will react with both neoplastic cells and secreted matrix in yolk sarc carcinomas?
 - a. Inhibin
 - b. Vimentin
 - c. Laminin
 - d. Alpha-fetoprotein
- 5. Which of the following is not a zone of pseudoplacentational epithelial hyperplasia?
 - a. Stratum compactum
 - b. Stratum spongiosum
 - c. Zone of dense connective tissue
 - d. Pseudostratified epithelium with syncytia formation

Please email your completed assessment for grading to Dr. Bruce Williams at

bruce.h.williams12.civ@mail.mil. Passing score is 80%. This program (RACE program 33611) is approved by the AAVSB RACE to offer a total of 0.5 CE Credits, with a maximum of 12.5 CE Credits being available to any individual Veterinary Medical Professionals for the 2019-2020 Wednesday Slide Conference. This RACE approval is for the subject matter categories of: SCIENTIFIC using the delivery method of NONINTERACTIVE DISTANCE. This approval is valid in jurisdictions which recognize AAVSB RACE.