- 1. Which of the following is true for RHDV-2 infection in rabbits?
  - a. Necrosis is most prominent in the centrilobular area of the hepatic lobule
  - b. It affects kits, unlike RHDV-1.
  - c. Calcification of hepatocytes is seen in infected rabbits, but not infected hares.
  - d. Spleens are contracted and pale in affected rabbits.
- 2. Which of the following genes is mutated in equine polysaccharide storage myopathy?
  - a. Glycogen branching enzyme
  - b. Glycogen synthase
  - c. Nutella storage enzyme
  - d. Glucogen-6-phosphatase
- 3. The activity of which of the following organelles is decreased in humans and horses with glycogen storage diseases?
  - a. Lysosomes
  - b. Smooth endoplasmic reticulum
  - c. Mitochondria
  - d. Ribosomes
- 4. Yeast forms of Cryptococcus which are double in size of the normal 4-6um cells are known as?
  - a. Giant cells
  - b. Hero cells
  - c. Titan cells
  - d. Bubba cells
- 5. Psittacine proventricular dilation syndrome is caused by avian ?
  - A. Astrovirus
  - B. Birnavirus
  - C. Bornavirus
  - D. Herpesvirus

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

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