2013 Swine Skill-A-Thon
SENIOR QUIZ

Name________________________________  Contestant Number _________

_____1. Pigs are omnivores.
   A. True  B. False

_____2. What is the normal body temperature of a pig?
   A. 98.6°F  B. 102.5°F  C. 99.0°F  D. 101.6°F

_____3. What is the typical feed efficiency of a finishing pig?
   A. 1:1  B. 2:1  C. 3:1  D. 4:1

_____4. At what age will a gilt usually reach sexual maturity?
   A. 2-3 months  B. 5-6 months  C. 8-9 months  D. 12-13 months

_____5. When ear notching a pig using the universal system, the left ear represents the pig’s litter number.
   A. True  B. False

_____6. At what age should a gilt be bred for the first time?
   A. 5-6 months  B. 7-8 months  C. 11-12 months  D. 15-16 months

_____7. What is the preferred site for intramuscular injections in piglets?
   A. Flank  B. Neck  C. Ham  D. Shoulder

_____8. Farrow to finish is the term that is given to the management practice in which a facility is filled and emptied of all hogs at once, cleaned and disinfected, then filled with a new group of hogs.
   A. True  B. False

_____9. At what age should pigs be ear notched?
   A. 1-2 days  B. 4-8 days  C. 14-28 days  D. older than one month

_____10. About how many square feet of space does a 150-260 lb pig need, at a minimum (inside pen)?
    A. 4 ft²  B. 10 ft²  C. 16 ft²  D. 20 ft²

_____11. Which of the following is not one of the primal cuts of pork?
    A. Side  B. Jowl  C. Ham  D. Loin

_____12. Leptospirosis is a disease in swine that causes a sow to abort mid-pregnancy or have weak litters and nursing pigs that suddenly die.
    A. True  B. False
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____13. Which state in the U.S. produces the most market hogs annually?
   A. Virginia  B. Texas  C. North Carolina  D. Iowa

____14. What are progeny?
   A. Offspring of an animal  B. Maternal animals  C. Paternal animals  D. None of the above

____15. What swine disease causes watery diarrhea, vomiting, and high death rates in 1-8 day-old pigs?
   A. Atrophic Rhinitis  B. TGE (Transmissible Gastroenteritis)  C. Internal parasites  D. Circovirus

____16. How long does a sow typically stay in heat?
   A. 2-4 days  B. 18-24 days  C. 40-60 days  D. 114-116 days

____17. You should give a SQ injection in the ham of a market hog since this represents a large muscle mass.
   A. True  B. False

____18. On average, a pig will reach a market weight of 270 pounds at what age?
   A. 3 months  B. 6 months  C. 9 months  D. 12 months

____19. At what day of gestation should a sow be brought into the farrowing barn?
   A. 90 days  B. 100 days  C. 109 days  D. 112 days

____20. At what age should pigs weigh about 40 pounds?
   A. 2 weeks  B. 4 weeks  C. 8 weeks  D. 12 weeks

____21. What mineral is used in pig diets to promote growth?
   A. Iron  B. Zinc  C. Magnesium  D. Copper

____22. What is another name for the blind pouch in the pig’s gut?
   A. Stomach  B. Cecum  C. Colon  D. Small Intestine

____23. An injection of what mineral should be given to piglets 3 days after birth to prevent anemia?
   A. Zinc  B. Iron  C. Copper  D. Magnesium

____24. What is separating sick or new animals from the herd to ensure the health of the rest of the herd called?
   A. Separation  B. Withdrawal  C. Quarantine  D. Replacement

____25. What nutrient do pigs need in the greatest quantity (they will eat until they meet the requirement)?
   A. Energy  B. Vitamin C  C. Water  D. Calcium