

## 2019 Master Showmanship Questions

### Swine

- 1) What breed of swine is characteristic as being solid white with ears that droop over the eyes?
- 2) What is marbling?
- 3) Name the five wholesale cuts of a hog?
- 4) Name three internal parasites that commonly infect swine.
- 5) What is the average loin muscle area in swine?

### Sheep

- 1) What range of ADG would be expected in a market lamb?
- 2) How long is the estrus cycle of a ewe?
- 3) What is the average gestation of a ewe?
- 4) Are sheep monogastric or ruminants? And name the compartments of the rumen.
- 5) 5. Name and point to the highest value meat cut on a lamb.

### Beef

- 1) What is *yield grade*, how many grades are there, and which is the most desirable (highest percentage)?
- 2) Which is more important when deciding on a breeding time for a heifer: her size or her age? And what is the rule of thumb to use?
- 3) What does *EPD* stand for, and what is it?
- 4) What are beef carcass quality grades based on, and what grades of beef are in the greatest demand by consumers?
- 5) What are the four basic types of identification for beef cattle, and which of the four is the least desirable?

## Horse

- 1) When is it recommended that equestrian 4-Hers wear their approved helmets?
- 2) What does 14.2 mean about horses?
- 3) What does the term long in the tooth mean about horses?
- 4) Explain the differences in bay, roan and paint horses?
- 5) Describe a mule?

## Goat

- 1) Locate various body parts on the goat. (judge can ask any combination of these parts)
  - a. Chine
  - b. Pin Bones
  - c. Barrel
  - d. Hock
  - e. Pastern
- 2) How many breeds of dairy goats are there? What are their names?
- 3) What is hoof rot? How can it be treated?
- 4) What is the Gestation Period for a doe?
- 5) How many compartments are there to a goat's stomach? What are their names?