EXAMINATION FOR PULLORUM-TYPHOID
BLOOD TESTING AGENTS

Name_	
Address_	
City, ST, Zip _	
Phone	
Email	

C. VS Form 19 D. VS form AT

INSTRUCTIONS
The purpose of this examination is to test your general knowledge about the National Poultry Improvement Plan (NPIP), the Kansas Poultry Disease Act, and Salmonella (S) pullorum-typhoid diseases. You may use the handout information "About Participation in The National Poultry Improvement Plan" to answer the

questions.				
Please place correct response in space provided:				
1. The agency that directly supervises the NPIP in Kansas is the: A. State Board of Agriculture				
B. Kansas State University Veterinary Diagnosis C. Kansas Animal Health Department				
D. Kansas Poultry Association				
 2. If a bird is infected with S. pullorum-typhoid diseases, the antigen should agglutinate (clump) when mixed with the bird's blood within: A. 90 – 105 sec. B. 60 – 75 sec. 				
C. 45 – 60 sec. D. 30 – 45 sec.				
3. The blood testing that you are trained to do is called the: A. micro agglutination test B. tube agglutination test C. rapid serum plate test				
D. stained antigen, rapid whole-blood plate test				
4. Which of the following types of birds don't have to be blood tested for S. pullorum-typhoid diseases in order to be eligible for entry into a poultry show? A. Guineas				
B. Game birds C. Chickens D. Turkeys E. Waterfowl				
F. Peafowls				
5. The surface of the testing plate should be warm to the touch which is a temperature of approximately A. 60 – 70F B. 70 – 80 F				
C. 80 – 90F D. 90 – 100F				
6. All shipments of https://example.com/hatching eggs and young poultry entering Kansas, other than for immediate slaughter or consumption, should be accompanied by a properly completed:				
A. VS Form 9-2				

	7. What minimum age should the birds be prior to testing?
	A. 1 week
	B. 1 month
	C. 4 months
	D. 1 year
	Q. The material in the blood of a chicken that has been infected with Q nullerum discose that combines
	8. The material in the blood of a chicken that has been infected with S. pullorum disease that combines with the killed pullorum bacterial cells in the antigen is called antibodies.
	A. True B. False
	A. Tide B. I alse
	9. It is proper to use antigen up to 4 months past the expiration date that is shown on the bottle as long
	as the antigen is kept refrigerated.
	A. True B. False
	10. The sample of blood for testing is taken from the main vein that runs along the underside of
	the bird's wing.
	A. True B. False
	11. Exhibition poultry that is kept for eage or most and are housed congretally (in congrete none or
	11. Exhibition poultry that is kept for eggs or meat and are housed separately (in separate pens or buildings) from breeders don't have to be tested for S. pullorum-typhoid diseases.
	A. True B. False
	71. 1100 D. 1 0100
	12. The management of a poultry show in Kansas is required by regulation to confirm that all birds are
	tested, except waterfowl.
	A. True B. False
	13. It is acceptable for an owner of a S. pullorum-typhoid clean breeder flock to introduce into his flock,
	new stock that has not been tested for this disease.
	A. True B. False
	14. The management of a swap meet or auction in Kansas must require that the owners of all poultry
	being entered show evidence that their birds have been tested and found negative for S. pullorum-
	typhoid disease.
	A. True B. False
	15. Bird(s) tested prior to a show that are not from a S. pullorum-typhoid clean flock must be banded
	with a sealed band and the band number(s) shown on the test form.
	A. True B. False
	16. When selling poultry and gamebirds to other Kansans, it is required by law to have the birds tested
	for pullorum.
	A. True B. False
	17. The primary mode of transmission of S. pullorum-typhoid diseases from generation to generation is
	via consumption of contaminated feed, water and/or manure.
	A. True B. False
	40. According to the males of the Neticeal Deviltary Insurance and Diag (NDID) and the Konsea Deviltary
	18. According to the rules of the National Poultry Improvement Plan (NPIP) and the Kansas Poultry Disease Act, only hatching egg flocks and hatcheries have to meet the requirement of the NPIP.
	A. True B. False
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_	19. Any flock that is found to be infected with S. pullorum-typhoid diseases may be quarantined by the
	appropriate officials.
	A. True B. False

 20.	An adult bird can a A. True	appear perfectly healthy and still test positive for S. pullorum-typhoid diseases. B. False	
21.	21. Most mortality from an infection of S. pullorum disease in young birds will occur within 3 weeks afte		
	hatching. A. True	B. False	
 22.	Regulations perta states.	ining to interstate shipment of live poultry and hatching eggs are uniform between	
	A. True	B. False	
23.		s is an effective disinfectant for destroying S. pullorum-typhoid diseases and other but its availability has been restricted because of its potential danger to humans. B. False	
 24.	It is illegal for a ce A. True	ertified blood testing agent to test his or her own birds. B. False	
 25.	Bird(s) that test point immediately desired. True	ositive for S. pullorum-typhoid diseases at a farm or poultry show should be troyed. B. False	
_26.		ire that turkey hatching eggs or poults shipped into their state originate from at have been tested and found free of S. typhimurium. B. False	
 27.	A positive reactor diseases. A. True	to the plate test is positive proof that the bird is a carrier of S. pullorum-typhoid B. False	
 28.	The only requirem	nent for shipping adult poultry into Kansas, other than for immediate slaughter, is from S. pullorum-typhoid diseases.	
	A. True	B. False	
 29. In addition to testing for S. pullorum typhoid, commercial breeders and hatcheries are			
	synoviae, and M A. True	g-transmitted diseases such as S. enteritidis, Mycolplasma (M) gallisepticum, M. . meleagridis. B. False	
30.		ely will not become sick if he or she eats properly cooked eggs or meat from birds ner S. pullorum or S. enteritidis. B. False	