SECTION A: (30 MARKS) Answer all questions in this section in the spaces provided.

2. Give two predisposing factors of foot rot in sheep. (1 mark) 3. Name a breed of sheep with a lambing percentage of above 125 and whose fleece may be inferior due to black fibres. (1 mark) 4. State two functions of drones in a colony of bees. (1 mark) 5. Give four construction features necessary in a fish pond. (2 marks) 6. Mention four ways in which disease causing organisms can gain entry into a newly born calf. (2 marks)	1.	List two appropriate hand tools needed to finish off the handle of a fork jembe.	(1 mark)	
3. Name a breed of sheep with a lambing percentage of above 125 and whose fleece may be inferior due to black fibres. (1 mark) 4. State two functions of drones in a colony of bees. (2 marks) 5. Give four construction features necessary in a fish pond. (2 marks) 6. Mention four ways in which disease causing organisms can gain entry into a newly born calf. (2 marks)		도 마음바다에 가는 전문 중요한 경마하는 말중요요. 이 경우 말을 하는 것도 하는 것으로 보다. 교육한 중요한 전문 기본 경우 전문 기본 경우 전문 기본 기본 경우 기본		
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7. State three ways of controlling fleas in poultry. (1½ marks)			(2 marks)	
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7. State three ways of controlling fleas in poultry. (1½ marks)				
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	wny camels as suited to living in arid areas.	(ž marks)
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		(1 morte)
Give two functions	s of the crop in the digestive system of chicken.	(1 mark)

State four method	s of dehorning.	(2 marks)

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	그 아이들 아이들 그렇는 생각이 되는 것 같은 모이다.	
State four structu	ral features of a good pig house.	(2 marks
State Iour structu	International Appearance of the Society of the Soci	
		••••••
	ctors that should be considered when siting cattle dip.	(2 mark
2. Mention four fac	ctors that should be considered when string earlier asp	
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		(1 ma
3. Differentiate bet	ween ringing and crutching as used in livestock management.	(1 ma
		•

	of ovaries in dairy				(1 mark
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e meaning of	the following ter	ms used in liv	estock health		(4 mark
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the mineral w	hose deficiency i	n the body of	an animal woul	d bring the following	g conditions. (2 mark
	e meaning of or bation period	e meaning of the following ter or bation period	e meaning of the following terms used in liver. Ibation period ier	e meaning of the following terms used in livestock health for bation period	e meaning of the following terms used in livestock health or bation period ier

18. Give four advantages of embryo transplant.	
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19. Mention two ways that can be used give an animal a vaccine.	(1 mark
SECTION B: CO MADES	
Answer all the questions in this section in the spaces p	
Below are illustrations of farm tools and equipment. Study the illustration that follow.	ons and answer the question
A B	D
a) Identify the tools and equipment labelled A and B.	(1 mark)
	(1 mark)
В	
b) State one appropriate use of the tool labelled C.	(1 mark)
c) Explain two maintenance practices for the tool labelled D.	(2 marks)

••••		e ration. (show your work)		(4 mar
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I ne diagrar	n below illustrates a l	ivestock parasite.		
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en e	المنابع المحسري			
		A North Annual Control		
a) Identify	the parasite illustrated	l above.		(1 ma
***************************************			•••••	***************************************
b) State the	major harmful effect	of the parasite.		(1 ma
	***************************************			•
c) Explain (wo control measures	for the parasite above.		***************************************
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Describe the	procedure that about			***************************************
		d be used to shear sheep woo		(4 marl
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24.	The following diagram illustrates a symptom of a disease in poultry. Study it carefully and answer questions that follow.					
	wounds					
	The state of the s					
	a) Identify:					
	i) the disease	(½ mark)				
	ii) the causal organism	(½ mark)				
	b) Apart from lesions, state one other symptom of the disease.					
	c) State two control measures for the disease.	(2 marks)				
	SECTION C : (40 MARKS) Answer any two questions in this section in the spaces provided at	the end of the section.				
25.	5. a) Describe the procedure followed when constructing a barbed wire fen	ce. (8 marks)				
	b) Describe five signs of ill health in livestock.	(5 marks)				
in North	c) Describe digestion in the rumen of ruminant animals.	(7 marks)				
26.	6. a) Outline eight characteristics a farmer should consider when selecting breeding.	a dairy heifer for (8 marks)				
	b) Give five reasons for keeping livestock healthy.	(5 marks)				
	c) Describe the symptoms of roundworms infestation in livestock.	(7 marks)				
27.	7. a) Explain seven way in which ticks can be controlled on a livestock far	m. (7 marks)				
	b) Describe eight physical characteristics a poultry farmer would use to flock of hens.	identify poor layers from a (8 marks)				
	c) Describe the management practices that would ensure maximum yield	d of fish in a fish pond. (5 marks)				