

GATITU SECONDARY SCHOOL, P.O. BOX 327 – 01030, GATUNDU. FORM 4 AGRICULTURE MID TERM EXAMINATION. TERM 1 2015.

1.Outline five differences between a four - stroke and a Two - stroke Engine.

(4mks

2.	Give five advantages of using animal power on the farm.	(5mks
i) 		•
ii) iii)		
iv)		
v)		
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3.	State five conditions under which a farmer uses animal power on the far	
i)	the fari	m. (5mks
ii)		
iii)		
iv)		
10)		
v)		
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4.	Outline five characteristics of good eggs for incubation.	(5mks
i)		(JiiikS
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ii)		
iii)		
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iv)		
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э. i)	Give tive conditions of an egg observed during candling.	(5mks		
ii)				
iii)				
iv)				
v)				
6. i)	State five signs of broodiness in a hen	(5mks		
ii)				
iii)				
iv)				
v }				
7)	The diagram below shows behaviour of chicks in a brooder.			
Identify the cause of each behaviour illustrated.				
Α		(4mks		
В	•			
С	_			

Describe Management of layers in a poultry House.

(10 mks

9. Name six system of a tractor.

ii)

iii)

iv)

v)

vi)

vii)

10. Outline three bases of classifying pastures.

ii)

(6mks

(3mks)

iii)

11.	State four effects of weeds on pastures.	(4mks
i}		
ii)		
iii)		
iv)		•
12. i)	Give four effects of late defoliation forage crops.	(4mks
ii)		
iii)		
iv)		
13. i)	State three methods through which rotational gracing is achieved in live	stock production. (3mks
ii)		
iii)		
14. i) ii) iii) iv)	Give four advantages of zero grazing.	(4mks
15. i) ii) iii)	Give three reasons for storage conservation.	(3mks