## FORM 3 MID TERM 2 2020 AGRICULTURE PAPER 2

1.	a. 	. Give four human factors affecting agriculture. (2mks)				
	 b.	state the three forms of soil water (1 ½ mks)				
2.	Gi	ive 5 reasons for maintaining farm tools and equipment				
3.	 Na	ame the six stages involved in water treatment (3mks)				
4.	 a.	Give 5 importance of keeping livestock healthy (2mks)				
b	١.	Explain 5 predisposing factor to livestock diseases (5mks)				

5.	a. T	The diag	gram below shows the reproductive system of hen. Identify the labeled parts.(2 ½)
h	Г	Define t	the following terms as used in livestock production (1mk)
~			Selection
		ii.	Hybrid vigor
_	-		
6.	a. I	Explain	5 factors to be considered when selecting a breeding stock (5mks)
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	••••		
		•	
	b.	Name	three methods used in selection of livestock for breeding (1 ½)
	c.	Give 4	4 reasons for breeding. (2mks)
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7.	a. S	tate f	our signs of heat in cattle(2mks)				
	b.	Give	e six advantages of artificial insemination. (3mks)				
8	a F	······································	n the meaning of the following terms.(2mks)				
0.	u. L	i.	flushing and steaming up				
		ii.	creep feeding				
	c.	Ident	ify 4 methods used in identification of animals in the farm. (2mks)				
9.	a. C	Define	the term culling (1mk)				
	b. 6	Give tv	vo reasons for castration(2mks)				
10.	a. C	ive fo	our reasons for rearing bees.(2mks)				

		d in siling an ap	ary.(2mks)	
	Name four materials collected by b	ees.(2mks)		
Vai	me four methods used in preserving	fish.(2mks)		