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MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, SEMESTER END EXAMINATION

B.Sc. (Agri.)

Semester

: VI (New)

Term

Academic Year :

2010-11

Course No.

: ASDS 364

Title: Sheep and Goat Production

Credits

: 2(1+1)

Day & Date : Wednesday, 27.04.2011

Time : 09.00 to 11.00

Total Marks': 40

Solve ANY EIGHT questions from SECTION "A".

- All questions from SECTION "B" are compulsory.
- All questions carry equal marks.
- Draw neat diagrams wherever necessary.

SECTION "A"

- Write in detail the importance of sheep and goat in Indian economy. Q.1
- Q.2 Describe any three breeds of milch goat and two breeds of goat producing fibre.
- Write the system and methods of breeding used for improvement of goat in India. Q.3
- Write in detail the care and management of does and ewes. Q.4
- Q.5 Describe etiology, symptoms, prevention and treatments of sheep pox.
- Write the basis for culling of goats. Q.6
- What do you know about Flushing? Q.7
- What do you know about Mohair? Q.8
- Q.9 Write down in short about Housing of sheep and goat.
- Discuss the care of breeding buck on goat farm.

SECTION "B"

Q.11

Define the term.

(1) Flock

(2) Docking

(3) Dipping

(4) Ringing

State true or false: Q.12

- 1) Oestrus cycle in sheep is of 24 days.
- One ram is enough for 30 ewes.
- Age for castration of kid is 2-4 weeks.
- The yield of wool in Indian sheep is 1.5 kg per year.



College of Agriculture Padmashree Dr. D.

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Dr. 0

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARDS PURE SEMESTER END EXAMINATION

B.Sc. (Agri.)

Semes	TOTAL . VI (1909)									
Credit										
Day &	Date: Wednesday, 02.05.2012 Time: 09.00 to 11.00 Total Marks: 4	U								
	Note: 1. Solve ANY EIGHT questions from SECTION "A". 2. All questions from SECTION "B" are compulsory. 3. All questions carry equal marks. 4. Draw neat diagrams wherever necessary.									
	SECTION "A"									
Q.1	Q.1 State the importance of Sheep and Goat production in national economy.									
Q.2	Give the classification of Goat breeds based on Agro-ecological regions with atleast two examples of each and write about Osmanabadi breed in detail.									
Q.3	Give the classification of Sheep breeds according to their utility and write about Bikaneri breed in detail.									
Q.4	Enlist the mating systems followed in India for Sheep and Goat breeding. Explain "Flock" system in detail.									
Q.5	Write in brief on care and management for pregnant ewes and does.									
Q.6	State the importance of Goat milk. Write in brief on its utilization.									
Q.7	Write short notes (Any Two)									
	1) Flushing of ewes and does 2) Grading of wool 3) Grazing habits of Goat									
Q.8	Write an essay on "general disease control and control of ecto-parasites in sheep and goats".									
Q.9	What are the different methods of slaughter? Explain ritual methods of slaughter.									
2 Q.10	Define "Culling". Discuss different reasons for culling in Sheep and Goat.									
: 416 1	SECTION "B"									
Q.10 Q.11	Fill in the blanks with appropriate word / figure.									
	Gestation period in goat is of days.									
	2) Fat content of Goat milk is around									
	Malathion deep is very effective for control against									
	4) Removal of part or full of tail in lamb is known as	ń								
0.12	Define the following terms.									
٧.,,	1) Wedder 2) Kidding 3) Chevon 4) Shearing									

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MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE SEMESTER END EXAMINATION.

B.Sc. (Agri.)

C	A VII (Now)	Term : II	Academic Year	: 2012-13					
Semes		And an alternative of the same	p and Goat Production						
		Title . Once	p mid Gode 2 roadenon						
Credi	& Date : Friday, 26.04.2013	Time : 09.00	to 11.00 Total N	Marks : 40					
	Note: 1. Solve ANY EIGHT que 2. All questions from SEC 3. All questions carry equa 4. Draw neat diagrams who	TION "B" are computed marks.							
		SECTION "A"		ė.					
Q.1	What is the economic significance of sheep and goat in India?								
Q.2	Write the system and methods of breeding used for improvement of Goat in India.								
Q.3	Define culling. Discuss different reasons for culling of sheep and goat.								
Q.4	Explain the management practices followed to control endo and ecto parasites in sheep.								
Q.5	Write in detail the care and management of 'Kids' up to three months of age.								
Q.6	Discuss about vaccination programme for important diseases of sheep and goat.								
Q.7	Write short notes on (Any Two)		*						
	1) Flushing 2) Hou	sing of Sheep 3) Sannen							
Q.8	What are the major parameters used for judging wool quality?								
Q.9	Write in detail the care and management of does and ewes.								
Q.10	What are the different methods of slaughtering? Explain in brief the jhatka method of slaughtering.								
		SECTION "B"							
Q.11	Define the following terms.	₽							
	1) Docking	3) Cullin		÷.					
	2) Wether	4) Kiddi	ng	: ≥ 5					
Q.12	Fill in the blanks.		4	ri.					
	 Gestation period in goat is 								
	2) Length of oestrous cycle in sheep is days.								
	 Clipping of wool around neck, is called 	, chest and prepuce b	efore breeding season	in ram					
	4) The famous exotic breed of go	at for Mohair produc	tion						
	200 - 200 -								

MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE SEMESTER END EXAMINATION

B.Sc. (Agri.)

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Semester		: VI (New)		Term				ic Year : 2013-1	14		
Course No.		: ASDS 364	1	Title	:	Sheep and	Goat Pr	oduction			
and the second		: 2(I+1)	06.05.001.4	m		00.00 + 11	00	TT - 2 8 6 . 1	40		
Day &	Date	: Tuesday,				09.00 to 11		Total Marks :	40		
I	Note: 1. Solve ANY EIGHT questions from SECTION "A". 2. All questions from SECTION "B" are compulsory. 3. All questions carry equal marks.										
	4. Draw neat diagrams wherever necessary.										
				SECTION	'A'	"					
Q.1	Define	e culling. Wi	ite objectives o	of culling. E	nli	st different	reasons	for culling of			
	sheep and goat.										
Q.2 Explain different characters which are considered for judging the quality of w								uality of wool.			
Q.3	Name	the various	s systems of	goat rearing	[.]	Explain ex	tensive	system with its			
-			sadvantages.					2.9			
Q.4	Write	the care and	management o	f pregnant o	loe	s and ewes	•.				
Q.5	Give t	he detail cla	ssification of g	oats accordi	ng	to their ma	jor func	tions. Describe any	7		
	one o	f the followi	ng breeds.								
	1) Bed	etal	2) Jamuna	apari		2					
Q.6	Discu	Discuss in detail care and management of lambs and kids.									
Q.7	Define slaughter. List out different methods of slaughter and describe Sikh method.										
Q.8	What are the different steps you will take to prevent occurrence of diseases in sheep										
	and go	oat?	er e								
Q.9	Write	in detail the	importance of	sheep and g	oa	t in nationa	l econon	ny.			
2.10	Write	short notes	on								
	1) Flu	shing									
	2) Sig	ns of estrus	in goat								
N			*	SECTION	"B	,,					
Pin Code : 416 112	Defin	e the followi	ng terms.								
Code		pping	2) Bu	k							
듄	3) Rii		•	ming up							
2.12	•	the blanks.	0. 5 .2	- 3 -5							
K~	1) Goat meat is called										
			tion period in	heen is		days	<u>.</u>				
		0)	ng birth to the								
	. S.,	essing perce	-		- 6		e ₄				
	7) DI	cooms perce									

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MAHARASHTRA AGRICULTURAL UNIVERSITIES EXAMINATION BOARD, PUNE SEMESTER END EXAMINATION

B.Sc. (Agri.)

Semester : VI (New) Term : II Academic Year : 2014-15 Course No. : ASDS 364 **Sheep and Goat Production** Title: Credits : 2(1+1) Day & Date : Saturday, 16.05.2015 Time : 09.00 to 11.00 Total Marks : 40 Solve ANY EIGHT questions from SECTION "A". (alinge of All questions from SECTION "B" are compulsory. All questions carry equal marks. Draw neat diagrams wherever necessary. _IBRA! SECTION "A"

- Q.1 Classify the breeds of goat on the basis of different agro ecological regions with two examples and describe in short any one pashmina fibre producing goat breed.
- Q.2 Write down in detail about the importance of Sheep and Goat in our National economy.
- Q.3 Explain in detail about care of doe before and after kidding.
- Q.4 Define breeding and describe the system of mating used for improvement of goat.
- Q.5 Enlist the important management practices followed in sheep and goat. Write in detail about docking.
- Q.6 Enlist the methods of sheep and goat rearing and describe in short extensive rearing method with advantages and disadvantages.
- Q.7 Write short notes on.
 - 1) Culling of goat
 - 2) Signs of sick animal
- Q.8 Describe in brief about housing of sheep and goat.
- Q.9 What are the preventive measures of diseases in goat and sheep?
- Q.10 Enlist and explain in short various methods of slaughtering.

SECTION "B"

- Q.11 Define the following terms.
 - 1) Flock

Kidding

3) Ringing

- 4) Buck
- Q.12 Match the following pairs.

"A"

"B"

- Mating of sheep
- a) Outside grazing is not allowed

Stall feeding

b) Tupping

3) Dipping

- c) Caprine
- Species of goat
- d) To kill the ectoparasites

