Kafrelsheikh University
Faculty of Veterinary Medicine
Department of Animal Medicine
(Veterinary Internal Medicine)





Internal Medicine Research Topics 4th Year Students 2nd Semester

Please write on one of the following:

<u>i iease v</u>	<u>vrite on one of the following:</u>				
	Please Write on one of the following Project				
	"Ptyalism (Hypersalivation) is a Problem that face Cattle Practitioners)				
Project	✓ List different etiological conditions that causing such problem in cattle				
(1)					
(-)	causing Ptyalism				
	Write on the Management & Treatment one of the diseased conditions that you study causing Ptyalism				
Project	"Abdominal Distension Presenting Syndrome in Cattle is one of the crucial				
(2)	diseased condition of Forestomach"				
(-)	Illustrate the different sites for the Abdominal Distension Presenting Syndrome				
	in Cattle				
	Discuss fully the Pathophysiology of one of the diseased conditions that you study				
	causing such Distension				
	Use Algorithm technique for the differential diagnosis of diseased conditions				
	causing such Distension				
	✓ Write on the Management & Treatment one of the diseased conditions that you				
	study causing Distension				
Project	"Clinical Ruminal Stasis is a major manifestation for the Forestomach				
(3)	Diseases"				
. ,	✓ Illustrate the different Mechanisms for the Abnormalities of Ruminal Motility				
	Discuss fully the Pathophysiology of one of the diseased conditions that you study				
	causing Ruminal Stasis				
	✓ Use Algorithm technique for the differential diagnosis of diseased conditions				
	causing such Ruminal Stasis				
	Write on the Management & Treatment one of the diseased conditions that you				
	study causing this Stasis				
Project	"Ruminal pH is one the most important Risk Factors for the Forestomach				
(4)	Diseases"				
` /	Classify the different Forestomach Diseases according to Ruminal pH				
	Discuss fully the Pathophysiology of one of the diseased conditions that you study				
	related to change in Ruminal pH				
	✓ Use Algorithm technique for the differential diagnosis of diseased conditions				
	related to change in Ruminal pH				
	✓ Use Ruminal Fluid Examination for the differential diagnosis of diseased				
	conditions related to change in Ruminal pH				
	Write on the Management & Treatment one of the diseased conditions that you				
	study related to change in Ruminal pH				

Project (5)	"Faulty Ration is one the most important Risk Factors for the Forestomach Diseases"				
(-)	Classify the different Forestomach Diseases according to different Faulty Ration				
	Types				
	Discuss fully the Pathophysiology of one of the diseased conditions that you study related to Faulty Ration				
	Use Algorithm technique for the differential diagnosis of diseased condition				
	related to Faulty Ration				
	Use Ruminal Fluid Examination for the differential diagnosis of diseased conditions related to Faulty Ration				
	Write on the Management & Treatment one of the diseased conditions that you study related to Faulty Ration				
Project	"Abomasal Disorders are one of the major problems of Forestomach				
(6)	Diseases"				
	List the diseased conditions the associated with Abomasal abnormalities				
	Discuss fully the Pathophysiology of one of the diseased conditions that you study related to Abomasal abnormalities				
	✓ Use Algorithm technique for the differential diagnosis of diseased conditions				
	related to Abomasal abnormalities				
	✓ Use Ruminal Fluid Examination for the differential diagnosis of diseased				
	conditions related to Abomasal abnormalities				
	Write on the Management & Treatment one of the diseased conditions that you study related to Abomasal abnormalities				
Project	"Gastroenteritis in Pet animals"				
(7)	Causes of acute and chronic Gastroenteritis in Pet animals				
` '	✓ Signs of acute Gastroenteritis in Pet animals and differential diagnosis between				
	them and intestinal colic				
D • 4	Treatment of Gastroenteritis in Pet animals				
Project	"Gastroenteritis in Horses"				
(8)	Causes of acute and chronic Gastroenteritis in horsesSigns of acute Gastroenteritis in horse and differential diagnosis between them				
	and intestinal colic				
Project	"Calf Scour"				
(9)	≠ Different mechanisms of diarrhea				
	Causes of enteritis in different animals with special reference to calf scour				
	Pathophysiology of enteritis and most important clinical signs of acute and				
	chronic enteritis				
	№ Differential diagnosis of diarrhea in different animals				
	Treatment & Prevention of diarrhea with special reference to calf scour				

Internal Medicine Research Topics

4th Year Students - 2nd Semester

Project	"Equine colic"
(10)	 ∅ General causes of equine colic
	✓ Type of intestinal colic in horse
Project	"Liver disease in animals"
(11)	
	Principle manifestation of hepatic dysfunction
	✓ Line of treatment of liver diseases

لجنة المصححين والممتحنين – امراض الباطنة – الفرقة الرابعة				
أستاذ امراض الباطنة بالكلية	اد/ مدحت ناصف ناصف محمد	-1		
أستاذ امراض الباطنة المتفرغ بالكلية	ا د/ احمد مجدي حافظ خليل	-7		
أستاذ امراض الباطنة المساعد بالكلية	د/ نجلاء عبدالمجيد جمعه	-٣		
أستاذ امراض الباطنة المساعد بالكلية	د/ محمد عبدالمجيد كامل عبدالمجيد	-٣		