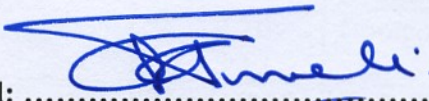


UNIVERSITY OF NAIROBI
DEPARTMENT OF VETERINARY ANATOMY AND PHYSIOLOGY
FIRST SEMESTER TEACHING SCHEDULE FOR 2ND YEAR CLASS
HBC 202- BSc. BIOCHEMISTRY

Week	Date	Day	Time	Topic	Lecturer
1	10/9/15	Thur	9-10	Physiology: Introduction, Cell structures and functions	Dr Nyongesa
			10-12	Homeostasis	"
2	17/9	Thur	9-10	Body fluids: classification, composition, functions	"
			10-12	Body fluids: regulation of volume, pH and osmolarity	"
3	24/9	Thur	9-10	Sensory Physiology: Stimulation, conduction etc	Dr Towett
			10-12	Autonomic nervous system	"
4	1/10	Thur	9-10	Special sense organs- eye and ear	"
			10-12	Sensory tracts and sensory cortex	"
5	8/10	Thur	9-10	Motor tracts and motor cortex	"
			10-12	Muscle: Classification and contraction	Dr Wambugu
6	15/10	Thur	9-10	Muscle spindle, biomechanics	"
			10-12	Blood and Cardiovascular Physiology	Dr Ochwang'i
7	22/10	Thur	9-10	"	"
			10-12	Respiration- pulmonary ventilation, Alveolar gaseous exchange and blood-gas transport	Prof Maloiy
8	29/10	Thur	9-10	Monogastric digestion	"
			10-12	Continuous Assessment Test	Dr Mathiu/Towett
9	5/11	Thur	9-10	Monogastric digestion	Prof Maloiy
			10-12	"	"
10	12/11	Thur	9-10	Renal physiology	Dr Mathiu
			10-12	"	"
11	19/11	Thur	9-10	Endocrinology- Hypothalamus and pituitary hormones	Dr Kaluwa
			10-12	Thyroid, parathyroid, adrenal and pancreatic hormones	"

12	26/11	Thur	9-10	Male reproduction	“
			10-12	Female reproduction	Dr Oduma
13	3/12	Thur	9-10	Lactation and neonatal physiology	“
			10-12	Revision	
14 & 15	7/12 to 19/12/15			First Semester Examinations	

Approved:  Date: 28/8/15
 (Chairman, Dept. Vet. Anatomy & Physiology)