



UNIVERSITY OF NAIROBI
FACULTY OF VETERINARY MEDICINE
DEPARTMENT OF VETERINARY ANATOMY AND PHYSIOLOGY
FIRST SEMESTER TEACHING SCHEDULE FOR MSc. REPRODUCTIVE
BIOLOGY FOR YEAR 2020/2021
TEACHING: 21/09/2020 to 18/01/2021
EXAMS: 18/01/2021 to 30/01/2021
JVP 501- ADVANCED SYSTEMIC PHYSIOLOGY

DATE	DAY	TIME	TOPIC	LECTURER
19/10/2020	Mon	2-5	Functional systems: Evolution of organ systems and framework	Prof. Mathiu
20/10	HOLIDAY			
21/10	Wed	2-5	“	“
23/10	Fri	2-5	“	“
26/10	Mon	2-5	History of Physiology	Prof. Mathiu
27/10	Tue	10.30-12.30	“	“
28/10	Wed	2-5	“	“
30/10	Fri	2-5	“	“
2/11	Mon	2-5	Mobility, Internal transport	Dr. Towett
3/11	Tue	10.30-12.30	“	“
4/11	Wed	2-5	“	“
6/11	Fri	2-5	“	“
9/11	Mon	2-5	Regulation of chemical composition of the body	Dr. Kaluwa
10/11	Tue	10.30-12.30	“	“
11/11	Wed	2-5	“	“
13/11	Fri	2-5	“	“
16/11	Mon	2-5	Digestion and Energy Metabolism	Prof. Kimwele
17/11	Tue	10.30-12.30	“	“
18/11	Wed	2-5	“	“
20/11	Fri	2-5	“	“
23/11	Mon	2-5	Respiration	Dr. Ochwang'i
24/11	Tue	10.30-12.30	“	“
25/11	Wed	2-5	“	“
27/11	Fri	2-5	“	“
30/11	Mon	2-5	Reproductive and integrational regulatory functions	Dr. Nyongesa
1/12	Tue	10.30-	“	“

		12.30		
2/12	Wed	2-5	“	“
4/12	Fri	2-5	“	“
7/12	Mon	2-5	Molecular Biology: Overview	Dr. Ochwang'i
8/12	Tue	10.30-12.30	“	“
9/12	Wed	2-5	Structure of DNA and RNA properties	“
11/12	Fri	2-5	“	“
11/01/2021	Mon	2-5	Molecular markers	Prof. Kimwele
12/01	Tue	10.30-12.30	“	“
13/01	Wed	2-5	Proteomics	“
15/01	Fri	2-5	“	“
18/01/2021 to 30/01/2021	Examinations			

Approved:.....Date:16th October, 2020.....

(Chairman, Dept. Vet. Anatomy & physiology)