



KAFR ELSHEIKH UNIVERSITY

FACULTY OF VETERINARY MEDICINE

DEPARTMENT OF PHARMACOLOGY

Course report (2015 / 2016)

A - Basic Information:

1- Course title: Veterinary pharmacology (A& B)
2- Academic Year: 3rd year of B. V. Sc. Programme

3- Total teaching hours: 150 hrs

Lectures: 90 hr Practical: 60 hr

4-Basics of examiner committe formation: formation of examiner committe by the

board of department and the approval of the faculty council.

5- Eternal evaluation for exam available ($\sqrt{}$) not available (

6- Number of teaching staff: 4 professors and 1 assistant professor

B- Specialized information

1-Statistical Information

	Number	Percentage (%)
No. of students attended the course	301	100%
No. of students completed the course	301	100%
Passed students	293	97.342%
Failed students	8	2.658%
Grading of successful students	•	
Excellent	30	9.967%
Very good	65	21.595%
Good	84	27.907%
Passed	114	37.874%





2- Course teaching:

Topics were actually taught	Introduction and general Pharmacoclogy		
	• Drugs acting on autonomic nervous system		
	Autacoides and anti-inflammatory drugs		
	 Drugs acting on CNS, General and local anaesthesia 		
	 Drugs acting on body systems 		
	• Chemotherapy		
	 Drugs acting on metabolism 		
	 Growth promoting agents 		
	Drug toxicology		
	Clinical pharmacology		
	> 90% 70-90%		
% of Topics were actually taught			
	< 70%		
% Commitment with syllabus contents	>85%		
,			
	<60%		
% Assessment coverage the syllabus topics	>85% \(\sqrt{1} \) 60-84% \(\sqrt{1} \)		
	<60%		





	Lectures: √
	Practical training / laboratory: √
Teaching and learning methods	Seminar / workshop: √
	Class activity:
	Case Study:
	Other assignments / homework:
Weighting of assessments	Final- term examination 50 %
	Oral examination 20 %
	Practical examination 20 %
	Activites 10 %





3-Available facilities for teaching:

1.Scientific refrences and books	Totally adequate A dequate to some extent		
2.Facilities and teaching materials	Totally adequate A dequate to some extent		
3-Administrative constraints	None		
4-Student evaluation of the course (%)	73%		
5-Suggestions for improving the course	 Teaching new topics in lectures as immunopharmacology, molecular pharmacology and teratology. Buying sufficient chemicals, equipments and laboratory animals for completing the practical lessons of the course. Construction a drug gallery containing most of veterinary drugs used in the field. Performing visits for students to drugs producing companies and factories. Performing visits for students to faculty farm to see different cases and their treatment. Building new wide pharmacology lab. for practical lessons and new amphitheater for lectures provided with recent audiovisual equipments as data show and video. Providing the pharmacology lab. with well trained technicians. 		
6-Comments of external evaluator	Not present		
(if present)			
7- What has been implemented for development proposals in the previous year	 Beginnig of building new lab.for pharmacology practical lessons. facilities to the faculty farm. Lack of well trained technicians. Immuno-pharmacology and molecular Pharmacology not covered completely because of shortage of time for lectures and practical lessons. 		
8- What has not been implemented proposals (What are the reasons?)	 4- There is shortage in some chemicals and laboratory animals due to lack of money for buying them. 5- There is shortage in applied clinical training due to absence of transport 		





9-Action plan for academic year 2016 – 2017:

Areas of development	Development specification	Development date	Person responsible
Pharmacology lab.	1- Building up new pharmacology lab. provided with sufficient equipments, chemicals and laboratory animals for completing the practical lessons of the course	2016- 2017	Head of department and faculty dean
	2- Building up special unite for dispensing ointments and some veterinary pharmaceutical preparations.	2016- 2017	Head of department and faculty dean
	3- Construction gallery containing most of veterinary drugs used in the field.	2016- 2017	Head of department and faculty dean
Lectures and practical lessons	4- Teaching new topics in lectures and different practical lessons.	2016- 2017	Head of department and staff members of department

Course coordinator: Prof. Dr. Kamal Ahmed El- Shazly

Signature: Date: / /