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## **COURSE REPORT**

Analytical chemistry (3)

Second year year – first Term 2019-2020

### Course Report

Faculty: Pharmacy	Department:
nalytical chemistry (3) (AC213)	
hich this course is given: B	achelor of Pharmacy.
	nalytical chemistry (3) (AC213)

- 3. Year/ Level of program: second year (first semester)
- 4. Units/Credit hours:

Lectures2 hrsTutorial/Practical2 hrsTotal3 hrs

5. Names of lecturers contributing to the delivery of the course I Prof. Dr/Hisham Ezzat abdellatef.

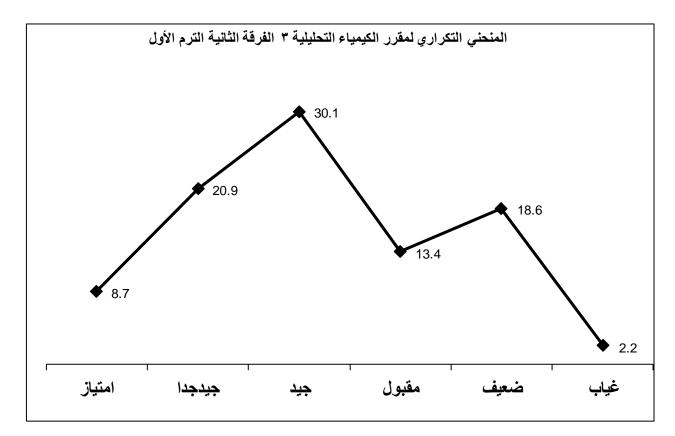
II Prof. Dr/ Magda Mohamed El-Hennawy.

III Prof. Dr/ Hawa Khalil.

- Course co-ordinator: Prof. Dr. Hisham Ezzat abdellatef
- External evaluator: Prof. Dr. Yasser Shaker Elsaharty

#### **B-**Statistical Information

No. of students attending the course: No. of students completing the course:						No. [ No.	783 766	%  %	100 97.8
Results:			-						
Passed:	No.	573	%	80.7	Failed: No.		210	]%	26.8
Grading of successful students:									
Excellent:	No.	68	%	8.7	Very Go No.	od:	164	]%	20.9
Good :	No.	236	]%	30.1	Pass: No.		105	<u>_</u> /o	13.4



## **C-Professional Information**

## 1 - Course teaching

Week No.	Topics actually taught	No. of hours	Lecturer
1	Theoretical bases of volumetric analysis Acid base reactions and pH calculations	2hrs	• Prof. Dr/Hisham E. Abdellatef.
2	Buffer solutions and neutralizations indicators Types of acid base indicators	2hrs	
3	Acid- base titration curve	2hrs	
4	Application of neutralization reactions	2hrs	
5	Non-aqueous titrations and their application	2hrs	
6	Midterm Exam		

7	Theory of redox reactions	2hrs	• Prof. Dr/Hawa Khalil
	Calculation of oxidation no., and electrode potential		
8	Titration curves and determination of E.P in redox reactions	2hrs	
9	Redox reactions involving iodine	2hrs	
10	Application of redox reactions	2hrs	
11	Theory of preciptimetry and solubility product rule	2hrs	<ul> <li>Prof. Dr/ Magda El- M. Hennawy</li> </ul>
12	Detection of E.P in preciptimetric reactions	2hrs	
13	Theory of complexometry and complexmetric indicators	2hrs	• Prof. Dr/Hawa Khalil
14	Types of complexometrc titrations and their applications	2hrs	
15	Final Exan	2hrs	

Topics taught as a percentage of the content specified:

>90%

70-90%

<70%

Reasons in detail for not

 $\sqrt{}$ 

teaching any topic

If any topics were taught which are not specified, give reasons in

detail

2- Teaching and learning methods:

Lectures:
Practical training/ laboratory:
Seminar/Workshop:
Class activity:
Case Study:
Problem solving

$\checkmark$	

$\checkmark$	
$\checkmark$	

Other assignments/homework:

20%50%If teaching and learning methods were used other than those specified, list and give reasons:

-Discussion sessions

3- Student assessment:

Method of assessment	Percentage of total
Final Written examination	50%
Midterm exam	10%
Oral examination	15%
Practical/laboratory work	20%
• Other assignments/class work	5%
Total	100 %
Members of examination committee	Prof. Dr/Hisham E. abdellatef. Prof. Dr/ Magda M. El- Hennawy. Prof. Dr/Hawa Khalil

4- Facilities and teaching materials:

Totally adequate Adequate to some extent Inadequate List any inadequacies

Poor ventilation High temperature Low resolution of data show equipment.

5- Administrative constraints

No time spacing between lectures

6- Student evaluation of the course:

List any criticisms	Response of course team
1. The necessity of organizing and simplifying the book	This was considered in preparing the book for Pharm D Program.
2. Course content is not consistent with the time specified for it.	That was considered in preparing course content of Anal. Chem. I –Pharm D program.

### 7- Comments from external evaluator(s):

The external evaluator stated that the course is well designed, and the learning outcomes are clear, properly phrased and measurable.

#### 8- Course enhancement:

Progress on actions identified in the previous year's action plan:

Action: achieved (reduction of course content in new Pharm D program).

### 9- Action plan for academic year 2020-2021

The course content will be updated according to pharmD program specification

Course coordinator: Prof. Dr. Hisham Ezzat Abdellatef

Signature:

Date: //2020

## **COURSE REPORT**

Pharmaceutical organic chemistry (3)

Second year – first Term 2019-2020

### **Annual Course Report**

University: Zagazig	Faculty: Pharmacy	Department:
Pharmaceutical (	Organic Chemistry	

### **Course Report**

. . .

A-Basic Information

1. Title and code: Pharmaceutical Organic Chemistry-3(2019/2020)

Course code POC 212

- 2. Programme(s) on which this course is given: Bachelor of pharmacy
- 3. Year/ Level of programme: Second year ,first semester
- 4. Units/Credit hours: .....

Lectures2Tutorial/Practical2Total3	
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5. Names of lecturers contributing to the delivery of the course: Prof.dr/ Hanan Abdel-Razik Abdel-Fattah, Ass. dr/ Nermin Awni Osman .

Course coordinator -: Prof.dr/ Hanan Abdel-Razik Abdel-Fattah

External evaluator: prof. dr./ Ashraf Biomy (faculty of pharmacy – El-azhar university.

#### **B-** Statistical Information

course:	ents attending the			No. [ No.	813	% %	97
Results:							
Passed:	No. 588 %	74	Failed: No.		205	]%	26
Grading of	successful studer	nts:					
Excellent:	No. 53 %	6.5	Very Goo No.	od:	206	]%	25,3
Good :	No. 213 %	26.2	]Pass: No.		116	70	14.3



### C-Professional Information

1 - Course teaching:-

Topics actually taught	No. of hours	Lecturer
1-Alcohols & thiols	4 hours	Prof.dr/ Hanan Abdel-Razik Abdel Fattah
2- Phenols	4 hours	
3-Carboxylic acids	6 hours	
4-Carboxylic acid derivatives	2 hours	. Prof.dr/ Hanan Abdel-Razik Abdel Fattah
5- Aldehydes & ketons	6 hours	Ass.Prof. dr/Nermin Awni Osman
6- Ethers & epoxide	2 hours	
7- Carbohydrates	4 hours	Ass.Prof. dr/Nermin Awni Osman

Percentage of the content specified: Topics taught as a percentage of the content specified:

>90%	
/ /0/0	

70-90%	
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Reasons in detail for not teaching any topic

If any topics were taught which are not specified, give reasons in detail

2- Teaching and learning methods:

Lectures:	$\checkmark$
Practical training/ laboratory:	
Seminar/Workshop:	
Class activity:	$\checkmark$
Case Study:	

Other assignments/homework:

If teaching and learning methods were used other than those specified, list and give reasons: -- Preparation of lab reports with interpretation of experimental results.

-each group of students was made a research and presentation about drugs

have a relation to theoretical course  $\text{ex}.\beta\text{-lactam}$  antibiotics , salicylic acid

and phenols containing drugs.

3- Student assessment:

Method of assessment	Percentage of total
Midterm exam	10%
Written examination	50 %
Oral examination	15%
Practical/laboratory work	20%
Other assignments/class work	5%
Total	100%
Both written and practical were	Oral exam. was conducted by
prepared by prof.dr./Hanan Abdel-Razik ,Ass.prof .dr./ Nermin Awni Osman	members of Pharmaceutical organic chemistry department in addition external examiner.

4. Facilities and teaching materials:

Totally adequate  $\sqrt{}$ Adequate to some extent Inadequate List any inadequacies 5-Administrative constraints List any difficulties encountered Weak internet connection Insufficient budget Unavailability of required chemicals and glass wares for practical sessions. 6- Student evaluation of the course: Response of course team List any criticisms Response of course team the course was designed according to the regulation of bachelor of pharmacy curriculum (2015) 1. Condensed course content 2. Too much exam questions inconsistent with time will be considered

7- Comments from external evaluator(s):

Response of course team

The course well designed. ILOS are clear,

Properly phrased and can be measured.

8- Course enhancement:

Progress on actions identified in the previous year's action plaine.

Actions required
responsible

Completion date Person

Actions required	Completion date	Person responsible
1. Revise course contents and make required	Completed	Course

<ul> <li>updates regarding content and references</li> <li>Add student activity: preparation of report/ presentation about different drugs illustrating functional groups</li> </ul>	Completed	instructor
3. Consider preparation of exam questions suitable to exam time.	Completed	
4. Training of the students on answering of mid- term and final question paper.	completed	

9- Action plan for academic year 2020-2021

Actions required	Completion date	Person responsible
1. Make required updates regarding content and references	2020-2021	Course instructor
2.Add students new activities: preparation of report/ presentation about different drugs illustrating	2020-2021	
<ul><li>functional groups</li><li>3.Using online learning and communication for the</li></ul>	2020-2021	
<ul><li>course</li><li>4.Training of the students on online exams for the</li></ul>	2020-2021	
<ul><li>course.</li><li>5. Make required updates in practical part by the addition of new experiments.</li></ul>	2020-2021	

Course coordinator: Prof. dr./ Hanan Abdel-Razik Abdel-Fattah

Signature:

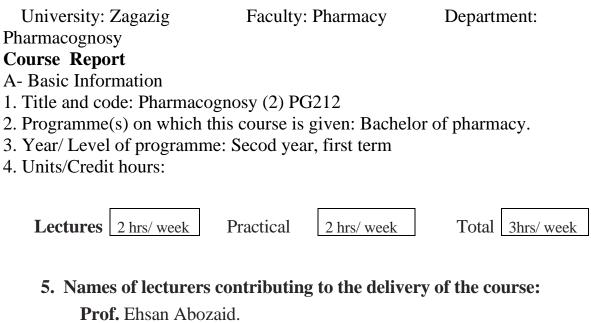
Date: / 4 /2020

## **COURSE REPORT**

Pharmacognosy (2)

Second year – first Term 2019-2020

### **Annual Course Report of Pharmacognosy (2)**



Prof. Ehsan AbozaidProf. Samia SalahProf. Afaf ElsayedDr. Sahar Abdelaziz

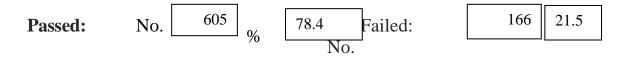
6. Course coordinator: Prof. Afaf Elsayed

7. External evaluator: Prof. Dr / Moshira El-sheraiey (cairo university)

#### **B-** Statistical Information:

No. of students attending the course:	No. 794 %
No. of students completing the course:	No. 771 % 96.5

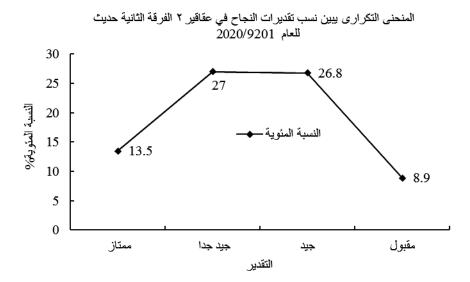
#### **Results:**



### Grading of successful students:

لانكة راسب صغيف جدا صغيف مقبول جيد جيد جدا ممتاز التقدير	التقدير	ممتاز		ختر		ضعيف	ضعيف جدا	لائحة راسب
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13.5 27 النسبة المئوية	26.8	8.9	19.4	0.1	0.8
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### **C-Professional Information:**

## 1 - Course teaching:

	Topics actually taught	No. of hours	Lecturer
1	General introduction for what will be taught all over the term Introduction for the fruits and giving the students the possible references, web sites, text books. Description of the common characters of umbelliferous.	2	Prof. Dr / Affaf Elsayed
2	Description of morphological and histological characters, constituents, uses, chemical tests and detection of adulteration in entire and powdered form of Fennel, Ammi visnaga and Ammi majus.	2	Prof. Dr / Affaf Elsayed
3	Description of morphological and histological characters, constituents, uses, chemical tests and detection of adulteration in entire and powdered form of Coriander, Anise, , Capsicum, Colocynth, Lemon, bitter orange peel and Senna pods.	2	Prof. Dr / Affaf Elsayed
5	Evening primrose, Colchicum and mustard macro- and, micro-morphology of the entire and powdered drugs, chemical identification.	2	Prof. Dr / Affaf Elsayed

	Unofficial fruits.		
6	Introduction to herbs. Study morphological and histological characters, constituents, uses, chemical tests and detection of adulteration in entire and powdered form of Lobelia.	2	Prof. Dr/ Ehsan Abu Zaid
7	Study Morphological And Histological Characters, Constituents, Uses, Chemical Tests And Detection Of Adulteration In Entire And Powdered Form Of Piperment, Thyme, Alfalfa and Echinaceae. Unofficial herbs	2	Prof. Dr/ Ehsan Abu Zaid
8	Introduction to subterranean organs. Activity. Study morphological and histological characters, constituents, uses, chemical tests and detection of adulteration in entire and powdered form of, Liquorice	2	Dr. Sahar Abdelaziz
9	Study morphological and histological characters, constituents, uses, chemical tests and detection of adulteration in entire and powdered form of senega and Ipeca	2	Dr. Sahar Abdelaziz
10	Study morphological and histological characters, constituents, uses, chemical tests and detection of adulteration in entire and powdered form of Rhubarb, Ginger.	2	Dr. Sahar Abdelaziz
11	Study morphological and histological characters, constituents, uses, chemical tests and detection of adulteration in entire and powdered form of Hydrastis, Valeriana., Unofficial rhizomes	2	Dr. Sahar Abdelaziz
12	Introduction to Unorganized drugs Study the preparation, collection, active constituents, uses and chemical tests of resins, oleo-resins	2	Prof. Dr/ Samia Salah Hafez
13	Study preparation, collection, active constituents, uses and chemical tests of balsams, latex, juice, extracts and gum.	2	Prof. Dr/ Samia Salah Hafez

## Topics taught as a percentage of the content specified:

>90%

70-90%

<70%

### Reasons in detail for not teaching any topic:

 $\checkmark$ 

If any topics were taught which are not specified, give reasons in detail:

### 2- Teaching and learning methods:

Lectures:	✓
Practical training/ laboratory:	✓
Seminar/Workshop:	-
Class activity:	✓
Case Study:	-

#### Other assignments/homework:

If teaching and learning methods were used other than those specified, list and give reasons:

Group discussion.

#### **3- Student assessment:**

Method of assessment	Percentage of total
Written examination	50
Oral examination	15
Practical/laboratory work	20
Mid term	10
Other assignments/class work	5
Total	100
Mombars of avamination committee	

Members of examination committee

#### Written exam was prepared by:

Prof/ Ehsan Abu zaid, Prof. Samia Salah, Prof. Affaf Elsayed, Dr. Sahar

Abdelaziz

**Oral exam** was run by:all Pharmacognosy department staff in addition to external staff

- Prof. Dr/Maher El-Domiaty
- Prof. Dr/Azza El-Shafae
- Prof. Dr/ Amal Al-Gendy
- Prof. Dr/Afaf Elsayed
- Prof. Dr/ Mahmoud Abd El-Aal
- Prof. Dr/Ehsan Abo Zaid

- Prof. Dr/Samia Salah
- Prof. Dr/ Nawal Farag
- Prof. Dr/Samih El-Dahami
- Prof. Dr/Zeinab Ibrahim
- Prof. Dr/ Wafaa Badr
- Asst. Prof. Dr/ Gamal Dora
- Asst. Prof. Dr/Maged Abu- Hashim
- Asst. Prof. Dr/ Rehab Hamed
- Dr/ Sahar Abd El-Aziz
- Dr/Ahmed Mostafa
- Dr/Rasha Adel
- Dr/Islam Mostafa
- Dr/ Mona Fekry

#### 4- Facilities and teaching materials:

Totally adequate	-
Adequate to some extent	$\checkmark$
Inadequate	-
List any inadequacies	-

### **5- Administrative constraints**

Crowded schedules

Overloaded laboratory sessions.

Shortage in chemicals.

#### 6- Student evaluation of the course: 70%

Student evaluation of the course	Response of course team
Too many organs, and examples of	
plants which is difficult to	Taken in consideration
memorize.	

Low level of interaction between lecturer and students

Inadequate internet facilities

### **Students evaluation of the course**

Complaint of the survey sample about the bad behavior of supervisors in the examination halls.

Complaint of the survey sample about the

length and difficulty of the exam

### **Response of course team**

The dean of the college was addressed to take the necessary action through the department council

Students in the course report questionnaire praised the course for containing important and essential topics for the profession and the sequence of lectures in explaining them within the announced study plan, as well as faculty members based on that. By looking at the statistics of the results of the course, it was found that they matched the standards (bell shaped), where the success rates were as follows: Excellent 13.5%, very good 27%, good 26.8, pass 8.9% and thus the overall result of the course is satisfactory (76.2%).

### 7- Comments from external evaluator(s):

Comments from external evaluator	Response of course team
Course content is considered important in the field of treatment with herbal medicine &sufficient for covering this field.	Update references'
Course references' updates	

### 8- Course enhancement:

Action	State whether or not completed and give reasons for any non-completion
Increase microscopes, chemicals and plant materials (Both entire and powdered drugs).	Completed to some extent
Introducing activities in the practical course to aid in self- learning	Completed Completed to some extent in two labs
Supply the laboratory with LCD To overcome the problems of the projectors	

Progress on actions identified in the previous year's action plan:

Action plan for academic year 2020 - 2021

Action required	Completion date	Person responsible
- Purchase display screens in the labs.	2020/2021	Head of department

Course coordinator: Prof. Dr. Afaf El-Sayed

Signature:

Date: / /

## **COURSE REPORT**

Pharmaceutics (3)

Second year – first Term 2019-2020

## **Annual Course Report**

University:Zagazig

Faculty: Pharmacy

**Department:** Pharmaceutics

### <u>A – Basic Information:</u>

- Title and Code: pharmaceutics 3. Code : PC 212
- **Program(s) on which this course is given:** Bachelor of pharmacy
- Year / Level of programs: second year (first semester)
- Units / Credit hours: 3 hrs/week

- Names of lecturers contributing to the delivery of the course:
  - Prof. Dr. Mahmoud Abd El-Ghany
  - Prof .Dr.Hana Elghamry
  - Assistant Prof. Dr. Azza Ali Hassan

### • Dr. Course coordinator: Assistant Prof. Dr. Azza Ali Hassan

- External evaluators:
  - Prof. Dr. Mohamed Ali Attia (Assiut University)

### **B- Statistical Information:**

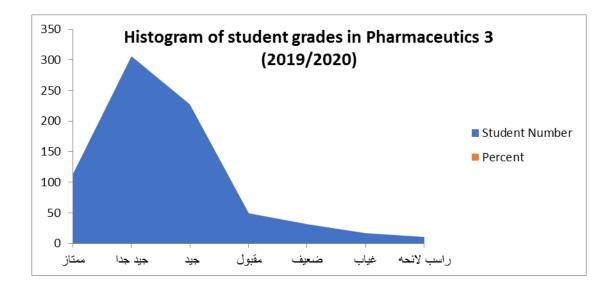
No. of students attending the course	757	100 %
No. of students completing the course	757	100 %

<b>Results:</b>					
Passed	729	96.4 %	Failed	28	3.6%

### Grading of successful students:

Grade	Student Number	Percent
ممتاز	114	15.1%
جيد جدا	306	40.4%
ختر	228	30.1%

مقبول	49	6.5%
ضعيف	32	4.2%
غياب	17	2.2%
ر اسب لائحه	11	1.5%



## **<u>C- Professional Information</u>**:

## **1-Course teaching**:

Lecturer content	No of	Lecturers
	Hours	
- Introduction to disperse system	2	Ass. Prof. Dr. Azza Ali Hasan
- Colloids (definition, pharmaceutical		
applications)		
- Types of colloidal systems, preparation	2	
of colloids, purification.		
-Properties of colloids	2	
-Stability of colloids		
- Transdermal drug delivery: structure and	2	
function of the skin, mechanism of drug		
transport through the skin		
-Factors affecting percutaneous	2	
absorption (biological and physicochemical		
factors)		
- methods of maximizing the bioavailability	1	
of drugs applied to the skin		
-Transdermal therapeutic patches(TTS)		
- Cosmetics (definition, creams, cleansing	1	

creams, vanishing creams		
<ul> <li>toilet powders, lipstick, shaving</li> </ul>	2	
preparations, hair preparations		
- Nail lacquers, depilatories, dentifrice		
- Types of emulsion	2	Prof. Dr/ Hanaa El Ghamry
- Theories of emulsification		
- Emulsifying agents	2	
- Stability of emulsions		
- Reasons for preparing suspension	2	
- Characters of ideal suspension		
- Formulation and evaluation of	2	
suspensions		
- Stability of suspensions		
- Topical preparations, formulation of	2	Prof. Dr Mahmoud Abdel
semisolid dosage forms (Ointments-		Ghany
Creams)		
- Topical preparations, formulation of	2	
semisolid dosage forms (Gels-Pastes)		

Topics taught as a percentage of the content specified:

>90 %     √     70 - 90 %     <70%
------------------------------------

• Reasons in detail for not teaching any topic: ------

• If any topics were taught which are not specified, give reasons in detail: -----

#### 2-Teaching and learning methods:

Lectures	
Practical Training / Laboratory	
Seminar / Workshop	-
Class activity	
Case study	-

• If teaching and learning methods were used other than those specified, list and give reasons: Internet based researches to develop self learning skills as well as computer and internet skills.

### **3-Student Assessment:**

	Assessment task (e.g. essay, test, group project, examination, speech, oral presentation, etc.)	Week	Proportion of Total Assessment
1	Assessment (1): Activity e.g.	Week 10	5%
	assignments		
2	Assessment (2): Midterm exam	Weak 7	10%
3	Assessment (3): Practical exam	Week 13	20%
4	Assessment (4): Oral exam	Week15	15%
5	Assessment (5): Written exam	Week15	50%
	total		100%

### Members of examination committee:

- Prof. Dr. Mahmoud Abd El-Ghany
- Prof.Dr. Hanaa Elghamry
- Assistant Prof. Dr. Azza Ali Hassan

### Oral exam:

### **Department staff & external examiners**

### **4-Facilities and Teaching Materials:**

Totally adequate	
Adequate to some extent	$\checkmark$
Inadequate	

### List any inadequacies:

No internet connection in teaching halls.

### **5- Administrative Constraints:**

• Crowded schedule .

Students complained of condensed course content

**<u>Response</u>**: consider that in Pharm D curriculum.

### 6- Comments from external evaluator(s):

Comments	Response of course team
The course is well designed; ILOS are	
clear, properly written and can be	
measured.	

### 7- Course Enhancement:

Action required	State whether or not complete	
	and give reasons for any non	
	completion	

External examiner for evaluation	Completed
of the student during oral exam	

## 9- Action plan for academic year 2020–2021:

Action	Completion date	responsibility
Revision of course notes for	2020-2021	Course team
any required updates		

### **Course Co-ordinators:**

• Assistant Prof. Dr. Azza Ali Hassan

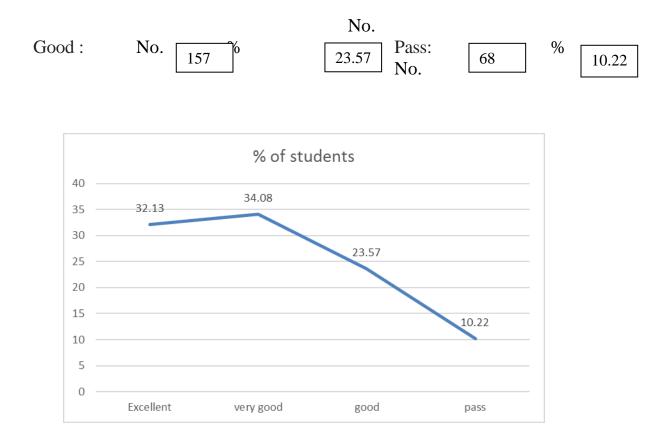
**Date:** Course report is approved on 28/10/2019

## COURSE REPORT Anatomy & Histology

Second year – first Term 2019-2020

## Annual Course Report

University: Zagazig	Facu	ulty: Pharmacy	Depart	ment:
Anatomy & Histology dep	partments /	Faculty of me	edicine	
<b>Course Report</b>				
A- Basic Information				
1. Title Code: MD210	and	code:	Anatomy&	histology
<ol> <li>Programme(s) o</li> <li>Year/ Level of p</li> <li>Units/Credit hou</li> </ol>	orogramme	: Second year	/ first term	f pharmacy
Lectures 2	Tutoria	l/Practical 2	Т	otal 3
	f. Mohie E elazzony hamed Mo ed f. Azza Sa f. Magdi F hator: <b>Ana</b> t	USayed Khali orsy id Sathi	iel Iohie ElSayed	
External evalua	tor:			
B- Statistical Information				
No. of students attendin No. of students co Results: Passed: No. 666 Grading of successful st Excellent: N 214	mpleting t 86.04%		Failed: 108 No.	774 % 97.35



### C-Professional Information

1 - Course teaching

Topics actually taught	No. of hours	Lecturer
- Introduction (anatomical terms-		Prof. Mohie ElSayed
anatomical positions- anatomical		Khaliel
movements) - Joints and muscular system		
- Cardiovascular system		Prof. Ibrahim elazzony
- Respiratory system		
- Lymphatic system		Dr Manal
Midterm exam		- Mohamed Morsy
- Digestive system		
- Urinary system		– Dr Maha Ahmed
- Male genital system		
- Female genital system		
- Endocrine glands		
- Nervous system		
- Special senses and skin		
- Skeletal system and vertebral		

column	
- Types of microscopes	prof. Azza Said
(LM&EM)	· · ·
Types of stains	Prof. Magdi Fathi
Membranous organoids (cell membrane, mitochondria, Golgi bodies, rough& smooth endoplasmic reticulum and lysosomes).	
- Non-membranous organoids	
Structure of the nucleus - DNA structure Chromosomes structure	
Cell cycle	
- Epithelial tissues (structure,	
types, sites)	
- Connective tissues and fibers	
(structure, types).	
Connective tissues proper (structure, types).	
- Histological structure of bone and cartilage.	
- RBCs and WBCs (histological	
structure, function)	
- Histological structure of skeletal, smooth and cardiac muscles	
- Histological structure of neurons, synapse, neurological cells and nerve endings	
- Histological structure of arteries	
and veins	
- Histological structure of thymus, tonsils, spleen and lymph node	
- Histological structure of tongue, oesophagus, stomach, small and large intestine	
- Histological structure of liver,	
pancreas and salivary glands	
- Histological structure of trachea,	
lung and kidney	
- Histological structure of pituitary, supra-renal, thyroid and parathyroid glands	

Topics taught as a percentage of the content specified:

>90% \[ \] 70-90% \[

<70%

Reasons in detail for not teaching any topic

If any topics were taught which are not specified, give reasons in detail

2- Teaching and learning methods:

Lectures:	
Practical training/ laboratory:	$\checkmark$
Seminar/Workshop:	
Class activity:	
Case Study:	

Other assignments/homework:

If teaching and learning methods were used other than those specified, list and give reasons: --

3- Student assessment:

Method of assessment		Percentage of total
Final Written examination		70%
Oral examination		
Practical/laboratory work	20%	
Midterm exam	10%	
Other assignments/class work		
Total		
Members of examination committee		
Anatomy: Prof. Mohie ElSayed	Khaliel	
Prof. Ibrahim elazzony		
Dr Manal Mohamed Morsy		
Dr Maha Ahmed		
Histology: prof. Azza Said		
Prof. Magdi Fathi		

4- Facilities and teaching materials:

Totally adequate

- 1		
		_

Adequate to some extent	$\checkmark$	
Inadequate	-	
List any inadequacies	-	
5- Administrative constraints		

List any difficulties encountered No constraints encountered

6- Student evaluation of the course: team

Response of course

List any criticisms

Generally, students were satisfied about the course, lecturers performance

and exam questions

7- Comments from external evaluator(s): Response of course team

8- Course enhancement:

Progress on actions identified in the previous year's action plan:

Action

State whether or not completed and give reasons for any non-completion Completed

Revision of course content

9- Action plan for academic year 2020 - 2021

Actions required Completion date Person responsible

Continuous update of course content and references Course coordinator: Anatomy: Prof. Mohie ElSayed Khaliel Histology: prof. Azza Said

Signature:

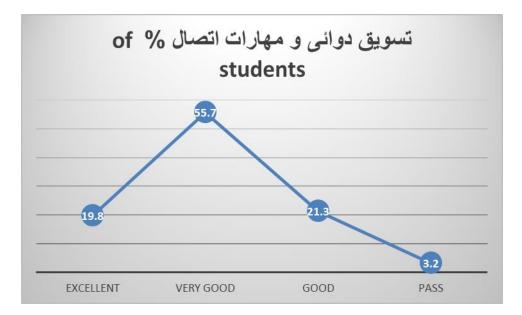
## **COURSE REPORT**

Drug Marketing and Communication Skills

Second year – first Term 2019-2020

## **Annual Course Report**

	ity: Zagazig		Facult	y: Phari	nacy	D	epartmen	t:
Course	Report							
A-Basio	c Informatio	n						
1. Title	and code: dr	ug marketing	g and com	municati	on skills		Code: DM	21
3. Year/	nme(s) on w Level of pro/ /Credit hour	ogramme: S	Second 2	year / fi	rst term	f phar	macy	
Lec	tures 2	] ]	Tutorial/H	Practica	1 0		Total	2
		f lecturers c bhamed Gl erief Ahme	hamry S	hawad	•	y of tł	ne course	:
	Course co	o-ordinator	: Mohan	ned Gh	amry Sh	awad	fy	
	External	evaluator:						
B- Statis	stical Inform	ation						
	No. of stude course: No. of stude course: Results:		-			 [0	50 % 750 <sup>%</sup>	100
	Passed:	No. 733	97.7%		Failed: No.		17 9	6 2.3
	Grading of	successful	students					
	Excellent: Good :	No. 228 No. 109	%	31.1	Very Goo No. Tass: To.	od:	378 %	51.6
					<b></b>			L



### C- Professional Information

## 1 - Course teaching

Topics actually taught	No. of hours	Lecturer
ما هي الاستراتيجية		Prof. Mohamed
ماهية التخطيط الاستر اتيجي		Ghamry Shawadfy
خطوات التخطيط الاستراتيجي		
تكوين الاستر اتيجيات		
تنفيذ الاستر اتيجية		
عناصر المزيج التسويقي (4 س)		
العوامل البيئية التي تتعامل معها ادارة التسويق		

أهداف الاعلان أنواع الاعلان	Prof. Sherief Ahmed Elassy
قسم / ادارة الاعلان	
وكالات الاعلان	
خطوات تكوين و تنفيذ الاعلان	
وسائل الاعلان	
وسائل تنشيط المبيعات	
ادارة المبيعات	
التسويق الدولي	

Topics taught as a percentage of the content specified:

>90%	$\checkmark$	70-90%	<70%	
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Reasons in detail for not teaching any topic

If any topics were taught which are not specified, give reasons in detail

2- Teaching and learning methods:

Lectures:	
Practical training/ laboratory:	
Seminar/Workshop:	
Class activity:	

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Case Study:

Other assignments/homework:

If teaching and learning methods were used other than those specified, list and give reasons: --

3- Student assessment:

Method of assessment		
80%		
20%		
	0070	

Total Members of examination committee

### **Prof. Mohamed Ghamry Shawadfy**

4- Facilities and teaching materials:

Totally adequate	-
Adequate to some extent	$\checkmark$
Inadequate	-
List any inadequacies	-

5- Administrative constraints

List any difficulties encountered

No administrative constraints

6- Student evaluation of the course: Response of course team

List any criticisms

Students are unsatisfied about lecturers performance

Students are satisfied about the exam questions

7- Comments from external evaluator(s): Response of course team

8- Course enhancement:

Action	State	whether	or	not
	completed and give reasons			
	for any non-completion			
Revision of course content for any updates	comple	ted		

Progress on actions identified in the previous year's action plan:

9- Action plan for academic year 2020 - 2021

Actions required Completion date Person responsible Revision and upgrading of course notes 2020-2021 course team Add practical cases

## Course coordinator: Prof. Mohamed Ghamry Shawadfy

Signature:

Date: / /