COURSE REPORTS

Faculty of Pharmacy

Second year – First Term

2018-2019

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COURSE REPORT

Analytical chemistry (3)

Second year year – first Term 2018-2019

Course Report

University: Zagazig	Faculty: Pharmacy	Department :
Analytical chemistry		

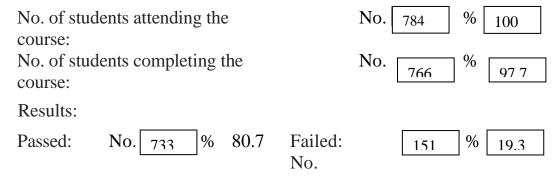
A-Basic Information

- 1. Title and code: Analytical chemistry (3) (AC213)
- 2. Program (s) on which this course is given: Bachelor of Pharmacy.
- 3. Year/ Level of program: second year (first semester)
- 4. Units/Credit hours:

Lectures 2 hr	Tutorial/Practical	2 hrs	Total	3 hrs
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- 5. Names of lecturers contributing to the delivery of the course I Prof. Dr/ Hanaa Mohamed Saleh.
 - II Prof. Dr/Hisham Ezzat abdellatef.
 - III Prof. Dr/ Magda Mohamed El-Hennawy.
 - IV Prof. Dr/ Gamal. Hassan Ragab..
 - V Assoc. Prof. Heba Mohamed Elsayed
- Course co-ordinator: Prof. Dr. Hisham Ezzat abdellatef
- External evaluator: Prof. Dr. Yasser Shaker Ibrahim Elsaharty

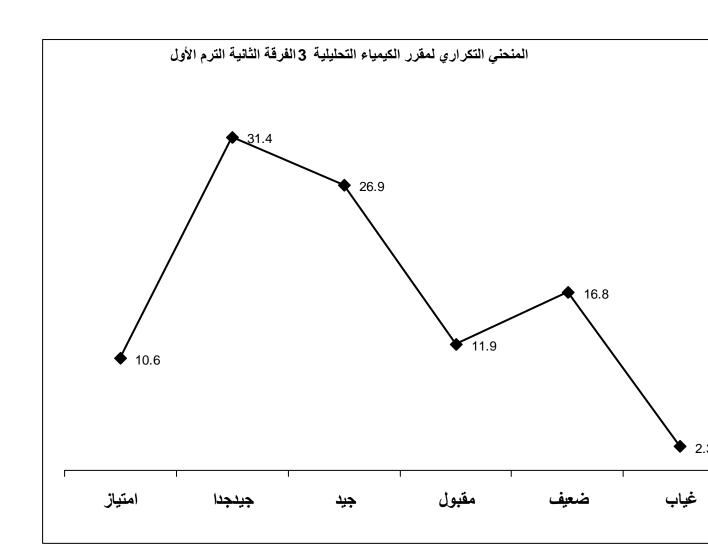
B- Statistical Information



Grading of successful students:

Excellent: No. 83 % 10.6 Very Good: 246 % 31.4 No.

Good: No. 211 % 26.9 Pass: 93 % 11.9



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	2hrs	

	Types of acid base indicators		
3	Acid- base titration curve	2hrs	
4	Application of neutralization reactions	2hrs	 Prof. Dr/ Hanaa M. Saleh.
5	Non-aqueous titrations and their application	2hrs	
6	Midterm Exam		
7	Theory of redox reactions	2hrs	• Prof. Dr/Gamal H. Ragab
	Calculation of oxidation no., and electrode potential		Kagau
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	 Prof. Dr/ Magda El- M. Hennawy
12	Detection of E.P in preciptimetric reactions	2hrs	
13	Theory of complexometry and complexmetric indicators	2hrs	Assoc. Prof. Heba M. Elsayed
14	Types of complexometrc titrations and their applications	2hrs	
15	Final Exan	2hrs	

Topics taught as a percentage of the content specified:					
>90%	V	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:	V
Seminar/Workshop:	
Class activity:	
Case Study:	
Problem solving	$\sqrt{}$

Other assignments/homework:

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/ Hanaa M. Saleh. Prof. Dr/Hisham E. abdellatef. Prof. Dr/ Magda M. El- Hennawy. Prof. Dr/ Gamal H. Ragab Assoc. Prof. Heba M. Elsayed

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. 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.
2. The necessity of organizing and simplifying the book	Long paragraphs were simplified and mistakes were corrected.
3. The time of the exam is not enough.	Not true, since most of the student finished within the allowed time.
4. The exam includes some questions not involved in the course.	Not true.

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: none

9- Action plan for academic year

Actions required	Completion date	Person responsible
The suggested course contents of Anal. Chem. I –Pharm D program is	August 2019	Assoc. Prof Heba M. Elsayed
designed to avoid student complaints by replacing redox chapter		
with gravimetry.		

Course coordinator: Prof. Dr. Hisham Ezzat abdellatef

Signature:

Date: 8/10/2019

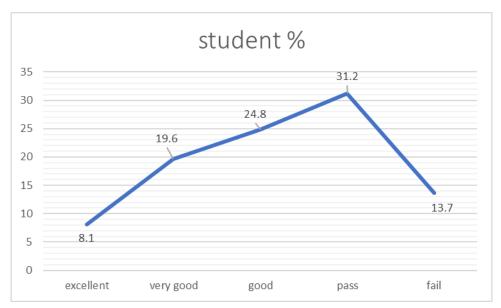
COURSE REPORT

Pharmaceutical organic chemistry (3)

Second year – first Term 2018-2019

Annual Course Report

University: Zagazig organic chemistry	Faculty: Pharmacy	Department: pharmaceutical
Course Report		
A- Basic Information		
1. Title and co	ode: POC 212	
2. Programm pharmacy	e(s) on which this o	course is given: : Bachelor of
3. Year/ Level	of programme: Seco	ond year - first semester
4. Units/Credit	hours:	
Lectures 2	Tutorial/Practic	eal 2 Total 3
5. Names of le	ecturers contributing to	o the delivery of the course:
Course co-ordi Ass.prof.dr/ Nern		bdel-Razik Abdel-Fattah,
7. External ev azher univers		d Omer (Faculty of pharmacy Al –
B- Statistical Informati	ion	
No. of student course:	ts attending the	No. 836 % 100
No. of student course:	ts completing the	No. 811 % 97
Results:		
Passed: N	%86.31	Failed: 111 % 13.68 No.
Grading of su	ccessful students:	
Excellent: N	No. 68 % 8.1	Very Good: 164 % 19.6 No.
Good: N	To. 207 2	4.8 iss: 261 31.2



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

\mathbf{T}_{-}		41-4		percentage	- £ 41		:C: .	- 1.
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>90% \[\sqrt{0-90\%} \] <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:	
laboratory:	
Seminar/Workshop:	
Class activity:	V
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

3- Student assessment:

Method of assessment	Percentage of total
Periodic exam	10%
Written examination	50%
Oral examination	15%
Practical/laboratory work	20%
Other assignments/class work	5%
Total	100%

Members of examination committee

- ✓ Both written and practical exam were prepared by Prof.dr/ Hanan Abdel-Razik Abdel Fattah Ass.Prof. dr/Nermin Awni Osman.
- Oral exam was conducted by staff members of pharmaceutical organic chemistry in addition external examiner.

4- Facilities and teaching materials:

Totally adequate	-
Adequate to some extent	$\sqrt{}$
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:

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 plan:

Action State whether or not

> completed and give reasons for any non-completion

Completed

Update course content and references

9- Action plan for academic year 2019 - 2020

Actions required Completion date Person responsible

Actions required	Completion date	Person responsible
Revise course contents and make required updates regarding content and references	2019-2020	Course instructor
2. Add student activity: preparation of report/ presentation about different drugs illustrating functional groups		
3. Consider preparation of exam questions suitable to exam time.		
4. Training of the students on answering of midterm and final question paper.		

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

Signature:

Date: 28/ 10/2019

COURSE REPORT

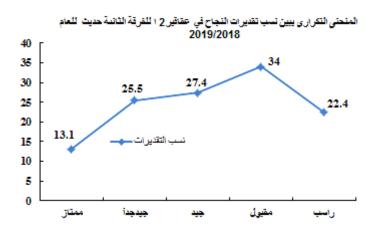
Pharmacognosy (2)

Second year – first Term 2018-2019

Annual Course Report of Pharmacognosy (2) 2018-2019

University: Zagazig	Faculty:	Pharmacy	Department:
Pharmacognosy			
Course Report			
A- Basic Information		212	
 Title and code: Pharmaco Programme(s) on which to 	•		of phormacy
 Year/ Level of programm 	_		or pharmacy.
4. Units/Credit hours:	ie. Becond yet	ii, 1115t tellii	
Lectures 2 hrs/ week	Practical	2 hrs/ week	Total 3hrs/ week
5. Names of lecturers	contributing	to the delivery	of the course:
Prof. Ehsan Abox	zaid.		
Prof. Samia Salal	h		
Prof. Afaf Elsaye	ed		
Dr. Sahar Abdelaa	ziz		
6. Course coordinator7. External evaluator			ey (cairo university)
B- Statistical Informat	ion:		
No. of students atte course:	nding the	No	807 %
No. of students concourse:	npleting the	No	. 779 % 96.5
Results:			
Passed: No.	626 % 80	Failed:	181 22.4
Grading of success	sful students:		

Excellent	Very good	Good	Pass
13.1%	25.5 %	27.4 %	34%



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. Unofficial fruits.	2	Prof. Dr / Affaf Elsayed
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

		1	
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 t	taught a	as a j	percentage	of the	content	specified:
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>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:	-

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
Members of examination	Written exam was prepared by:
committee	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

4- Facilities and teaching materials:

Totally adequate	-
Adequate to some extent	✓
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	
memorize.	
Low level of interaction between	Taken in consideration
lecturer and students	
Inadequate internet facilities	

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. Course references' updates	Update references'

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

Insufficient microscopes, chemicals and plant materials (Both entire and powdered drugs).

Introducing activities in the practical course to aid in self-learning

The team will properly plan for ordering some new microscopes. &maintain other microscopes

Buying some plant materials.

9- Action plan for academic year 2019 - 2020

	Actions required	Completion date	Person
1	Maintenance of the old microscopes	2019 - 2020	Department members
2 Supply the laboratory with LCD To overcome the problems of the projectors		2019 - 2020	Departement and faculty dean
3	Cultivation of the plants required for the practical work in the faculty farm	2019 - 2020	Faculty administration and department
4	Field visit	2019 - 2020	Course team
5	Revision and update of the course content	2019 - 2020	Course team

Course coordinat	t or: Pro	of. Dr.	Afaf El-	Sayed
Signature:				
Date:	/	/		

COURSE REPORT

Pharmaceutics (3)

Second year – first Term 2018-2019

Annual Course Report

University: ZagazigFaculty: Pharmacy

Department: Pharmaceutics

A – Basic Information:

• Title and Code:pharmaceutics 3. Code: PT 212

- **Program(s) on which this course is given:**Bachelor of pharmacy
- Year / Level of programs: second year (third semester)
- **Units / Credit hours:**3hrs/week

Lect	ures	2 hrs.	Practical sessions	2 hr.	Total	3 hrs.	
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- Names of lecturers contributing to the delivery of the course:
 - Prof. Dr. Mahmoud Abd El-Ghany
 - Prof .Dr.HanaElghamry
 - Assistant Prof. Dr. Azza Ali Hassan
- Dr. Course coordinator: Assistant Prof. Dr. Azza Ali Hassan
- External evaluators:
 - Prof. Dr. Mohamed Ali Attia(AssiutUniversity)

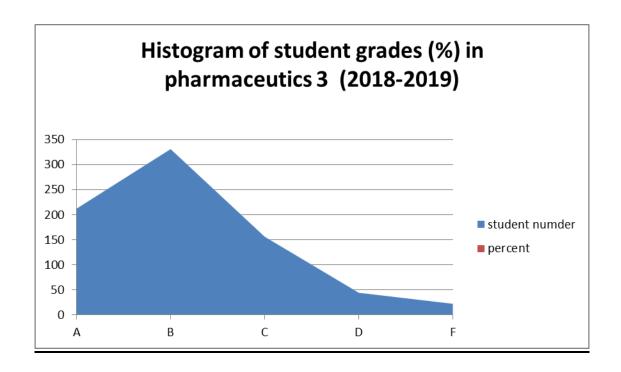
B- Statistical Information:

No. of students attending the course	767	100 %
No. of students completing the course	765	100 %

Results:					
Passed	743	97%	Failed	22	3%

Grading of successful students:

Grade	Student Number	Percent
A	212	27.6%
В	331	43.2%
C	156	20.3%
D	44	5.7%
F	22	3%



<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		
- toilet powders, lipstick, shaving	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 %	$\sqrt{}$	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	V
Practical Training / Laboratory	V
Seminar / Workshop	-
Class activity	V
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,	Week	Proportion of Total
	group project, examination,		Assessment
	speech, oral presentation, etc.)		
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. HanaaElghamry
- Assistant Prof. Dr. Azza Ali Hassan

4-Facilities and Teaching Materials:

Totally adequate	
Adequate to some extent	$\sqrt{}$
Inadequate	

List any inadequacies:

No internet connection in teaching halls.

5- Administrative Constraints:

• Crowded schedule.

Students complained of condensed course content

Response: 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 of the student during oral exam	Completed

9- Action plan for academic year 2019–2020:

Revision of course contents and make required updates.

Course Co-ordinators:

• Assistant Prof. Dr. Azza Ali Hassan

Signature:

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

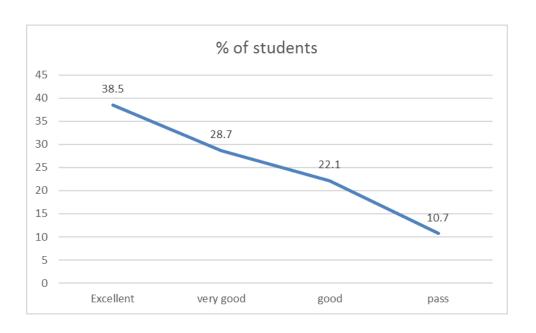
COURSE REPORT Anatomy & Histology

Second year – first Term 2018-2019

Annual Course Report

Univers	ity: Zagazig	Faculty: Ph	narmacy I	Department: A	natomy& hist	ology
Course	Report					
A- Basi	c Informatio	n				
	1. Titl Code: MD210	le and	code:	Anaton	ny& hi	stology
,	2. Programm	e(s) on which the	is course i	is given: Bach	elor of phar	macy
•	3. Year/ Lev	el of programme	: second y	ear-first term		
4	4. Units/Cred	dit hours:				
Lec	tures 2	Tutoria	ıl/Practica	1 2	Total	3
,	5. Names of	lecturers contrib	outing to tl	ne delivery of	the course:	
	Anatomy	r: Prof. Mohie E	Sayed K	Chaliel		
	Prof. Ibr	ahim elazzony				
	Dr Mana	al Mohamed Mo	orsy			
	Dr Maha	Ahmed				
	Histology	y: prof. Azza Sa	id			
		Prof. Magdi F	athi			
	Course co	o-ordinator: <mark>Ana</mark> t	t <mark>omy:</mark> Pro	of. Mohie ElS	Sayed Khal	iel
		His	tology: p	rof. Azza Sai	id	
	External	evaluator:				
B- Statis	stical Inform	ation				
	course:	ents attending the		No.	808 %	100
	No. of stude course:	ents completing t	he	No.	804	99.5
	Results:					
	Passed:	No. 719 89.4	! %	Failed: No.	85 %	10.6
	Grading of	successful studer	nts:			
	Excellent:	No. 277 %	38.5	Very Good: No.	206 %	28.7

Good: No. 159 22.1 ass: 77 10.7



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		Prof. Ibrahim
- Cardiovascular system		elazzony
- Respiratory system		Ciazzony
- 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		

- Skeletal system and vertebral column	
- Types of microscopes	prof. Azza Said
(LM&EM)	
Types of stains	D., C. M 12 E-41
Membranous organoids (cell	Prof. Magdi Fatl
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	

Reasons in detail for not teaching any topic

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

2-	Teac	hing	and	learning	methods:
----	------	------	-----	----------	----------

Lectures:	V
Practical training/laboratory:	V
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
Midterm exam	10
Final written exam	70
Practical exam	20
Total	100
Members of examination	

Anatomy: Prof. Mohie ElSayed Khaliel

Prof. Ibrahim elazzony

Dr Manal Mohamed Morsy

Dr Maha Ahmed

Histology: prof. Azza Said Prof. Magdi Fathi

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Totally adequate	-

Adequate to some extent	V
Inadequate	-
List any inadequacies	-
5- Administrative constraints	
List any difficulties encountered	
No administrative constraints	
6- Student evaluation of the course: team	Response of course
List any criticisms	
Students were satisfied about the course con	tent
and teaching staff performance	
7- Comments from external evaluator(s	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
Action Revision of course content	
Revision of course	completed and give reasons for any non-completion done
Revision of course content 9- Action plan for academic year 2019	completed and give reasons for any non-completion done
Revision of course content 9- Action plan for academic year 2019	completed and give reasons for any non-completion done - 2020 on date Person responsible
Revision of course content 9- Action plan for academic year 2019 Actions required Completic	completed and give reasons for any non-completion done - 2020 on date Person responsible
Revision of course content 9- Action plan for academic year 2019 Actions required Completic Revision of course content 2019-2	completed and give reasons for any non-completion done - 2020 on date Person responsible
Revision of course content 9- Action plan for academic year 2019 Actions required Completic Revision of course content 2019-2 Revision of course learning materials	completed and give reasons for any non-completion done - 2020 on date Person responsible
Revision of course content 9- Action plan for academic year 2019 Actions required Completic Revision of course content 2019-2 Revision of course learning materials and references	completed and give reasons for any non-completion done - 2020 on date Person responsible 2020 Course team
Revision of course content 9- Action plan for academic year 2019 Actions required Completic Revision of course content 2019-2 Revision of course learning materials and references Course coordinator: Anatomy: Prof.	completed and give reasons for any non-completion done - 2020 on date Person responsible 2020 Course team
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COURSE REPORT

Drug Marketing and Communication Skills

Second year – first Term 2018-2019

Annual Course Report

University: Zagazig	Faculty: Pharmacy	Department: Busine	ss & Administration
Course Report			
A- Basic Information			
1. Title and code: Drug	g Marketing and Com	munication Skills C	Code: DM21
2. Programme(s) on w	hich this course is	given: Bachelor of	pharmacy
3. Year/ Level of prog	gramme: second ye	ear-first term	
4. Units/Credit hours:	•		
Lectures 2	Tutorial/P	ractical -	Total 2
5. Names of le	ecturers contribution	ng to the delivery of	the course:
Course co-	ordinator: Prof. Me	ohamed ElShwadfi	
External ev B- Statistical Informat			
No. of studen	ts attending the	No.	%
course:	41-4: 41	NI.	
course:	ts completing the	No.	%
Results:			
Passed: N	No%	Failed: No.	%
Grading of su	accessful students:		
Excellent: N	No%	Very Good:	%
Good: N	No%	Pass:	76

C- Professional Information

1 - Course teaching

المحاضرة (2ساعة/الأسبوع)	عدد الساعات	
ما هى الاستراتيجية ماهية التخطيط الاستراتيجي	2	
خطوات التخطيط الاستراتيجي	2	
تكوين الاستراتيجيات	2	
تنفيذ الاستراتيجية	2	
عناصر المزيج التسويقي (4 س)	2 2	
العوامل البيئية التي تتعامل معها ادارة	2	
التسويق		
امتحان النصف فصلي	2	
أهداف الإعلان	2	
أنواع الاعلان	2	
قسم / ادارة الاعلان وكالات الاعلان	2	
خطوات تكوين و تنفيذ الاعلان	2	
وسائل الاعلان	2	
وسائل تنشيط المبيعات	2	
ادارة المبيعات	2	
التسويق الدولي	2	

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:				
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			
Midterm exam	20 (20%)			
Final written exam	80 (80%)			
Total	100 (100%)			
Members of examination committee	Prof. Mohamed ElShawadfi			
4- Facilities and teaching materials:				
Totally adequate				
Adequate to some extent	V			
Inadequate				
List any inadequacies	-			

5- Administrative constraints	
List any difficulties encoun	tered
No administrative constraints	
6- Student evaluation of the co	Purse: Response of course team
List any criticisms	
Students were satisfied about the co	urse content will be Considered
and teaching staff performance	
They recommended book enhancement	nent
7- Comments from external ev team	raluator(s): Response of course
8- Course enhancement:	
Progress on actions identifi	ed in the previous year's action plan:
Action	State whether or no completed and give reasons for any non-completion
Revision of course content	done
9- Action plan for academic ye	ear 2019 - 2020
Actions required C	ompletion date Person responsible
Revision of course content	2019-2020 Course team
Revision of course learning ma	aterials
and references	
Course coordinator:	
Signature:	
Date: / /	