COURSE REPORTS Faculty of Pharmacy

First Level –Semester 1

Bachelor of Pharmacy

(Clinical Pharmacy Pharm D)

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COURSE REPORT

Pharmaceutical Analytical Chemistry I

First Level –Semester 1

Annual Course Report of Analytical Chemistry I

University: Zagazig **Faculty:** Pharmacy

Department: Analytical Chemistry

A – Basic Information:

1. Title and Code: Analytical Chemistry I (PA 101)

2. Program(s) on which this course is given: Bachelor of Pharmacy (clinical pharmacy Pharm D)

3. Year / Level of programs: First level (First semester)

4. Units / Credit hours: 3 hrs/week

Practical sessions Lectures 2 hr. 1 hrs. **Total** 3 hrs.

5. Names of lecturers contributing to the delivery of the course:

- Prof. Dr. Magda Elhenawee
- Prof. Dr. Mervat Hosney
- Prof. Dr. Hanaa Saleh
- Dr. Yasmine Sharaf

6. Course coordinator: Magda Elhenawee

7. External evaluator:

B- Statistical Information:

No. of students attending the course: No. 185

100 No. of students completing the course: No. 168 90.81

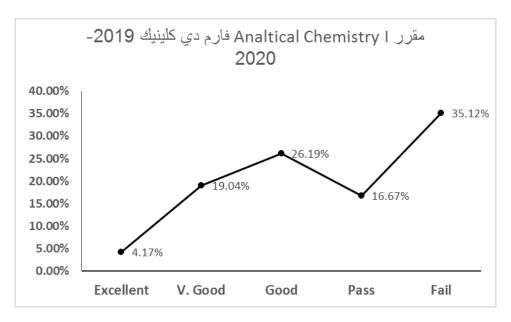
Results:

Passed: No. % Failed: No. % 111 59 35.12 66.88

Grading of successful students:

19.04 Excellent: No. 7 32 Very Good: No. % 4.17

No. | 44 Good: % Pass: No. % 26.19 28 16.67



C- Professional Information:

1. Course teaching:

Topic	No. of	Lecturers
Topic	hours	Becturers
-Theoretical basis of volumetric analysis -Acid base reactions and buffer solutions - Types of acid base indicators	8	Prof. Dr. Hanaa Saleh
-Acid base titration curve -Application of neutralization		
reactions - Non-aqueous titrations and their applications	4	Dr. Yasmine Sharaf
Preciptimetric titrations and their applications	4	Prof. Dr. Magda Elhenawee
Complexometric titrations and their applications	4	Dr. Yasmine Sharaf
Gravimetric analysis and applications	4	Prof. Dr. Mervat Hosny

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: ---

3. Teaching and learning methods:

Lectures	V
Practical Training / Laboratory	V
Seminar / Workshop	V
Class activity	V
Case study	
Other assignment / homework	

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

4. Student Assessment:

Method of Assessment	Percentage of total %
Written examination	50
Oral examination	10
Practical / Laboratory work	25
Midterm and activity	15
Total	100%

5. Members of examination committee:

• Prof. Dr. Magda Elhenawee

• Prof. Dr. Mervat Hosney

• Prof. Dr. Hanaa Saleh

• Dr. Yasmine Sharaf

6. Facilities and Teaching Materials:

Totally adequate	V
Adequate to some extent	
Inadequate	

List any inadequacies:

7- Administrative Constraints: no constraints

8- Students evaluation of the course

Students evaluation of the course	Response of course team
Students were satisfied by the course	
Small percentage of student show the necessity of organizing and simplifying the book	

9- Comments from external evaluator(s):

Comments from external evaluator:	Response of course team
The aim of the course is convenient.	
the learning outcomes are clear, and	
the course content is consistent with	
the course specifications	

10- Course Enhancement:

The program was delivered for the first time

11- Action plan for academic year 2020-2021

Action required	Completion date	Person responsible
the whole course will be evaluated according to the implemented programs Key elements.	2020-2021	Course Team
Organizing and simplifying the book.	2020-2021	Course Team

Course coordinator: Prof. Dr. Magda Elhenawe
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Signature:

Date:

COURSE REPORT

Pharmaceutical Organic Chemistry-1

First Level –Semester 1

Course Report of PR 101 (2019-2020)

University: Zagazig **Faculty:** Pharmacy **Department:** Organic chemistry A- Basic Information: 1. Title and code: Pharmaceutical Organic Chemistry (PR 101). 2. Programme(s) on which this course is given: Bachelor of Pharmacy (Clinical Pharmacy Pharm D) 3. Year/ Level of programme: First Level (first semester) 4. Credit hours: 2 hrs. Tutorial/Practical 1 hrs. 3 hrs. Lectures Total 5. Names of lecturers contributing to the delivery of the course: a. Prof. Zakaria Abdelsamii **b.** Prof. Hanan Abdelfatah 6. Course coordinator: Prof. Zakaria Kamel Abdelsamii **B- Statistical Information:** No. of students attending the course: No. % 185 100 No. of students completing the course: No. % 169 91 Results: 119 Passed: No. % 71 Failed: 50 % 29 No. Grading of successful students: Excellent: No. % Very Good: % 30 36 13 No. Good: No. % Pass: % 22 25 35 No.

C-Professional Information:

1 - Course teaching:

Topics actually taught in first Semester	No. of hours	Lecturer
Atomic structure, covalent bonding, hybridization of carbon and elements of organic compounds and molecular orbital		Prof. Dr. Zakaria Abdelsamii
theory.		

Electronegativity, molecular polarity and dipole moment and	2	
hydrogen bonding between molecules.		
Representation and classification of organic compounds.		
IUPAC nomenclature of organic compounds.	2	
Free radical halogenation of alkanes.	2	
Reactions of alkenes.	2	
Reactions of alkynes and conjugated alkadienes.	2	
Reactions of alkyl halides.	2	
Reactions of alcohols.	2	
Reactions of aldehydes.	2	
Reaction of aldehydes continued.	2	
Reaction of ketones.	2	Prof. Hanan
Reaction of carboxylic acids	2	Abdelfatah
Reaction of carboxylic acid derivatives.	2]

Reaction	of carboxylic a	cids 2	Tro dollata
Reaction of carboxy	lic acid derivati	ves. 2	
Topics taught as a percentage of	f the content	specified:	
>90% √ 70	-90%	<	<70%
Reasons in detail for not teachin	g any topic:		
If any topics were taught which	•	fied, give reas	ons in detail:
Lectures:	√		
Practical laboratory session:			
Seminar/Workshop:			

Other assignments/homework:

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

3- Student assessment

Practical activity:

Case Study:

Method of assessment	Percentage
Final written exam	50%
Midterm written exam	10%

Total	100%
Oral exam	10%
Laboratory work	5%
Practical exam	25%

Members of examination committee:

- Written exam was prepared by Prof. Zakaria Abdelsamii and Prof. Hanan Abdelfatah.
- Oral exam was run by all pharmaceutical chemistry department staff in addition to external staff

Role of external evaluator:

The course content and final exam of the second semester was revised by Prof. Ashraf

Hasan Bayumi, Prof. of Pharm. Org. Chem, Faculty of Pharmacy, Azhar University.

4- Facilities and teaching materials:

Totally adequate	
· ·	
Adequate to some extent	
Inadequate	
List any inadequacies:	

5- Administrative constraints:

List any difficulties encountered:

• Absence of electronic source for the course

6- Student evaluation of the course and final exam:

Generally, the students were satisfied by the course and final exam

7- Comments from external evaluator(s)

Both the internal and external evaluators were satisfied about the course and the

exam questions.

8- Course enhancement

Both the course syllabus and the formative and summative evaluation of the students

follow the national standards.

Course coordinator: Prof. Zakaria Abdelsamii

Head of pharmaceutical organic chemistry department: Prof. Hanan Abderazik Abdelfattah

Date: 1/6/2020



Course Report

University: Zagazig Faculty: Pharmacy

Department: Pharmaceutics

A – Basic Information:

1. Title: Pharmacy orientation Code: PT 101

2. Program(s) on which this course is given: Bachelor of pharmacy (clinical

pharmacy Pharm D)

3. Year / Level of programs: First level /Semester 1

4. Units / Credit hours: 1 hour/week

5. Names of lecturers contributing to the delivery of the course:

• Prof. Dr/ Hanaa Elghamry

• Prof. Dr/ Hanan Elnhase

• Prof. Dr/. Nagia A. El-Megrab

6. Course coordinator:

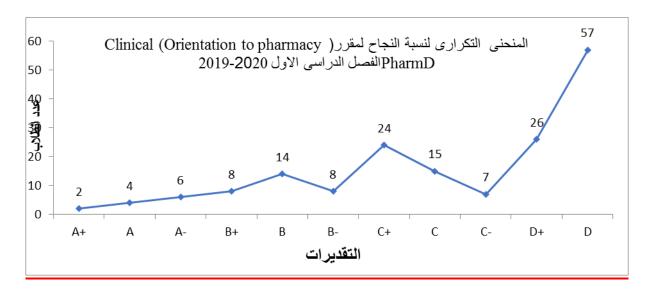
• Prof. Dr/ Nagia A. El-Megrab

External evaluator: Prof. Dr./ Ahmed Said Abutaleb (Assiut university)

B- Statistical Information:

No. of students attending the course			185		100 %		
No. of students completing the course		168		90.8%			
No. of students withdraw		4		2.2%			
No. of stude	No. of students absent f		from the exam 13		13 7%		7%
Results:							
Passed	115	68.5%		Failed	7	0	31.5%
Grading of successful students:							
Grade	No.	%		Grade	N	0.	%
A+	1	0.57		C+		8	4.8
A	2	1.2		C	2	24	14.3
A-	4	2.4		C-	1	5	8.9
B+	6	3.6		D+	2	24	14.3

В	8	4.8	D	26	15.5
B-	14	20.6	F	57	33.9



C- Professional Information: **1-Course teaching**:

Topic	No of hours	Lecturers
Introduction to pharmacy:	1	
-Pharmacy profession, pharmaceutics,		
pharmacists, pharmacy education,		
Pharmaceutical organizations		
Drug information sources	1	
(Pharmacopeias and Formularies)		
Pharmacy careers and role of pharmacists	1	Duef Du/ Needs A El Masuel
Drug and medicine:	1	Prof Dr/. Nagia A. El-Megrab
Definition of drugs, medicines and		
excipients, drug characteristics, sources,		
nomenclatures, and Drug classifications		
Medical and pharmaceutical terminology	1	
Drug Dosage, Factors affecting dose	1	
Routes of drug administration	2	
Medical Prescription and medication order and their interpretation	1	Prof. Dr/ Hanan Elanhas
General procedure of dispensing	1	
Introduction to pharmaceutical dosage forms	2	Prof. Dr/ Hanaa Elghamry

History of pharmacy - الدواء وبلاد ما بين النهرين المصريين القدماء فضل العرب والمسلمين على الدواء والمداواة	2	

Topics taught as a percentage of the content specified:

> 90 % √	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	V
Practical Training / Laboratory	NA
Seminar / Workshop	NA
Class activity	NA
Case study	NA
Other assignment / homework	NA

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

3-Student Assessment:

Method of Assessment	Percentage of total %
Written examination	75%
Oral examination	NA
Practical / Laboratory work including activity	NA
Periodical exam	25%
Total	100%

Members of examination committee:

• Prof. Dr/ Prof. Dr/ Hanaa Elghamry

- Prof. Dr/ Hanan Elnahas
- Prof. Dr / Nagia A. El-Megrab

4-Facilities and Teaching Materials:

Totally adequate	
Adequate to some extent	\checkmark
Inadequate	

List any inadequacies:

Irregular internet connection

5-Administrative Constraints:

Delay in students' registration and the students lists

6- Student evaluation of the course:

Student evaluation of the course:	Response of course team
Generally , the students were satisfied about the course	
Students complain about the short examination time. One hour is not enough for exam weighing 75 marks	Will be considered

7- Comments from external evaluator(s):

Comments from external evaluator:	Response of course team
Generally , the evaluator was satisfied about the course and the exam questions	

8- Course Enhancement:

Action	State whether or not completed and give reasons for any non completion
Increasing the periodical exam marks to 25 marks	completed

9- Action plan for academic year 2019–2020:

Action required	Completion	Person responsible
	date	
Dividing the 25 marks of	2019-2020	Course instructors
periodical exam to 10 marks		
activity and 15 marks		
midterm exam		

Course Coordinator: Prof. Dr./ Nagia A. El-Megrab

Signature:

Date: course report is approved in department council on //20

COURSE REPORT

Medicinal plants

First Level –Semester 1

Course Report of Botany and Medicinal Plants PG101

University: Zagazig Faculty: Pharmacy Department:

Pharmacognosy

A- Basic Information:

- **1. Title and code:** Medicinal plants (PG 101)
- **2. Program(s) on which this course is given:** Bachelor of pharmacy (Clinical pharmacy Pharm D)
- **3. Year/ Level of program:** First level (first semester)
- 4. Units/Credit hours:

I	Lectures	2 hrs.	Practical sessions	1hrs	Total	3 hrs.	
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- 5. Names of lecturers contributing to the delivery of the course:
 - Prof. Ehsan Abu-Zaid
 - Prof. Samia Salah
 - Dr/Sahar Abdelaziz
- 6. Course coordinator:
 - Prof. Dr/ Ehsan Abu-Zaid

7. External evaluator:

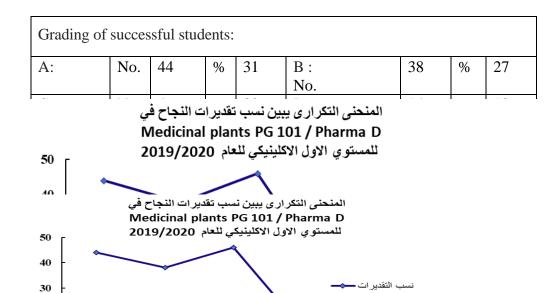
Ass. Prof. Dr. Dalia Hemdan (Monofia University)

B- Statistical Information:

No. of students attending the course:	No.	185	%	100
No. of students completing the	No.	177	%	95.68
course:				

Results:

Passed:	No.	142	%	80	Failed:	43	%	20
					No.			



المنحنى التكرارى يبين نسب تقديرات النجاح في Botany and medicinal plants Clinical Level 1 clinical 2019-2020

مقبول

C- Professional Information:

20 10 0

ممتاز

جيدجدآ

1. Course teaching:

Topics actually taught	No. of hours	Lecturer
Introduction for the course and giving the		Prof. Dr. Ehsan Abu-zaid
students the possible references, web sites, text books.	2	
Study of plant cell structure, types of cell walls and types of plant cells (parenchyma, collenchyma, sclerenchyma cells).	2	Prof. Dr. Ehsan Abu zaid
Study of Meristems and Tissues, permanent, complex secretory.	2	Prof. Dr. Ehsan Abu-zaid
Study of tissues and tissue systems.	2	Prof. Dr. Ehsan Abu-zaid
Study of cell contents.	2	Prof. Dr. Samia Salah
Study of dusting powders.	2	Prof. Dr. Samia Salah
Midterm exam		
Study of crude drugs production, cultivation,	2	Prof. Dr. Samia Salah

collection and preparation.		
Study of Drying, packing, storage and	2	Dr. Sahar abdelaziz
adulteration of drugs.		
General introduction for medicinal leaf.	2	Dr. Sahar abdelaziz
Identification of morphological and histological		
studies for Senna in entire and powdered forms,		
active constituents, uses and chemical test and		
adulteration.		
Identification of morphological and histological	2	Dr. Sahar abdelaziz
studies for Digitalis and Squill, Buchu, Uva		
ursi, Witch- Hazel in entire and powdered		
forms, active constituents, uses and chemical		
test and adulteration.		
Identification of morphological and histological	2	Dr. Sahar abdelaziz
studies for, Neem leaves in entire and		
powdered forms, active constituents, uses and		
chemical test and adulteration in addition to		
Laurel, Oregano, Basil, Rosemary and		
peppermint as non-official leaves.		
Morphological and histological studies for	2	Dr. Sahar abdelaziz
Hyoscyamus, Datura and Belladonna leaves in		
entire and powdered forms, active constituents,		
uses and chemical test and adulteration. In		
addition to Jaborandi, Boldo and Coca leaves.		

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:					

3. Teaching and learning methods:

Lectures	V
Practical Training / Laboratory	V
Seminar / Workshop	
Class activity	V
Case study	
Other assignment / homework	√

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.

4. Student Assessment:

Method of Assessment	Percentage of total %
Written exam	50
Mid term	10
Activity	5
Practical exam	25
Oral exam	10
Total	100%

5. Members of examination committee:

- Prof. Ehsan Abu zaid
- Prof. Samia Salah
- Dr. Sahar Abdelaziz

6. Facilities and teaching materials:

Totally adequate	
Adequate to some extent	V
Inadequate	

List any inadequacies:

• Insufficient lab tools (microscopes, glassware, lack of entire and powdered drugs and chemicals)

7. Administrative Constraints:

- Crowded schedule
- No periodical maintenance for laboratory equipment.
- Poor network.

8. Students evaluation of the course:70

Students evaluation of the course	Response of course team		
Inadequate internet facilities.	Taken in consideration		
Lack of wares and chemicals.	Tuken in consideration		

9. Comments from external evaluator(s):

Comments from external evaluator:	*			
-Course references need to be updated	update course references			

10. Course enhancement:

Progress on actions identified in the previous year's action plan: Non applicable as the program was delivered for the first time

11. Action plan for academic year 2020–2021:

Action required	Completion date	Person responsible
Using additional learning and teaching methods such as group discussion to encourage students to interact effectively with lecturers	2020-2021	Course team
Apply blended learning	2020-2021	Course team
Addition of new topics in practical sessions	2020- 2021	Course team
Addition of new students activities	2020 - 2021	Course team
Update references	2020 - 2021	Course team

• Course Coordinator: Prof. Dr/ Ehsan Abu-Zaid

Signature:

Date: 2020



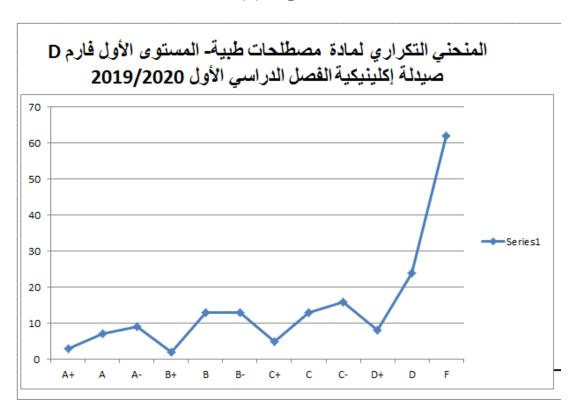
Medical Terminology

First Level –Semester 1

Annual Course Report Medical Terminology

Universi Pharmac	•	_	xicolo		aculty	: Phari	macy		Depar	tment:			
Course	Repor	rt											
A- Basic	Infor	nation	-										
1 2. Progra Pharmac	amme(s) on v			l Term urse is			MD10 elor of	,	nacy (Clinica	ા	
3	. Year	/ Leve	l of pr	ogram	me: le v	vel 1 (s	semest	ter 1)					
4	. Units	s/Cred	it hour	s:			• • • • • • •						
Lect	ures	1 hr		Τι	ıtorial/	Praction	cal 0			Tot	al 1 h	ır	
5					tributir El-Gha	•	ne deli	very o	f the co	ourse:			
	• D	r/ Esra	a Moh	amme	d Nagı	aib							
	• Di	r / Nou	ıra Ah	med									
F					rof. Dr)r/ Ala				•	rsity)			
B- Statis	tical Ir	nforma	tion										
				U	the co				No.	185] %	100	
			its con	npletir	ng the o	course			No.	168	<u></u> %	90.8	3
	Result												
	Passed	l: I	No.	113	%	67	Faile No.	ed:		62	%	33	
	Grading of successful students:												
	A^{+}	A	A ⁻	B^{+}	В	B-	C^{+}	С	C-	D^+	D	F	
	3	7	9	2	13	13	5	13	16	8	24	62	

المنحنى التكراري



C- Professional Information

1 - Course teaching

Topics actually taught	No. of hours	Lecturer
Analysis of term components	1	Prof. Dr/ Rasha Abd
Fields of medical practice	1	El-Ghany
Medical records, patient records	1	
Endocrine system	1	
Nervous system	2	Dr/ Esraa Naguib
.Respiratory Systems	1	
Cardiovascular system	1	
Integumentary system	1	Dr/ Noura Ahmed
Musculoskeletal System	1	
Blood system	1	
Lymphatic and immune system	1	

Topics taught as a percentage of the content specified:

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

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

2- Teaching and learning methods:

Lectures:	$\sqrt{}$
Practical training/laboratory:	-
Seminar/Workshop:	-
Class activity:	$\sqrt{}$
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			
Written examination:	75%			
Periodic examination:	15%			
Activity	10%			
Total	100%			

Members of examination committee:

- Prof. Dr/ Rasha Abd El-Ghany
- Dr/ Esraa Naguib
- Dr/ Noura Ahmed
 - 4- Facilities and teaching materials:

Totally adequate	V
Adequate to some extent	-
Inadequate	-
List any inadequacies	-

5- Administrative constraints

List any difficulties encountered: no constraints

6- Student evaluation of the course:

Response of course team

List any criticism

Response of course team

Course plan is not clear enough Course plan and objectives will be announced at the first lecture next year

Comments from external evaluator(s):

Response of course team

Comments

Response of course team

No comments

8- Course enhancement:

This is the first time for this course to be taught in this curriculum so there is no previous course reports

9- Action plan for academic year 2020 - 2021

Actions required

Completion date Person responsible

2. Action Plan for Next Semester/Year					
Actions Recommended for	Intended Action Points	Start	Completion	Person	
Further Improvement	(should be measurable)	Date	Date	Responsible	
-	, ,			•	
Course plan need to be clear	Course plan and objectives	2020	2021	Course team	
at the beginning of the	will be announced at the first				
course	lecture next year				

• Course coordinator: Prof. Dr/ Rasha Abd El-Ghany

Signature:

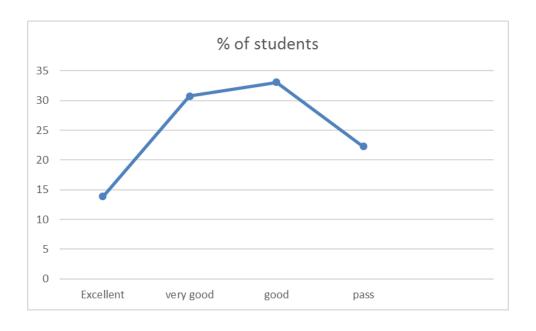
Date



First Level –Semester 1

University: Zagazig Faculty of engineer	Faculty: ling, computer science	Pharmacy department	Depart	ment:	
A- Basic Information	on				
	code: Information Tec nme(s) on which this	• • • • • • • • • • • • • • • • • • • •	NP 1 given: I	01 Bachelor of	
Pharmacy (clinical pharmacy Pha	arm D)			
3. Year/ Lev	vel of programme: firs	t level / Sem	ester 1		
4. Units/Cre	dit hours: 2 hours				
Lectures 1	Tutorial/P	ractical 1		Total 2	
5. Names of	f lecturers contributing	g to the delive	ery of the co	ourse:	
Course co-	ordinator: Dr. Khaled	Hosni			
External	<mark>evaluator</mark> :				
B- Statistical Inform	nation				
	ents attending the cour ents completing the co		No. [185 % 168 %	90.81
Passed:	No. 130 77.38%	Fa No	niled:	38 %	22.62
Grading of	successful students:				
Excellent:	No. 18 %	13.86 V6	ery Good:	40 %	30.77
Good:	No. 43 %	33.07 Pa	uss:	29 %	22.3

Week No.	Lecture (1 hr/week)	lecturer
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C- Professional Information

1 - Course teaching

1	Course orientation Chapter 1: introduction to computers	Dr. Khaled Hosni
	Computer definition	
	Computer uses	
	Computer industry	
2	Chapter 1: introduction to computers (Cont.)	
	Computer generations	
	Classification of computers	
3	Chapter 2: computer hardware	
4	Chapter 3: computer software	
_	Operating systems	
	GUI components	
5	Chapter 3: computer software (Cont.)	
	Utilities programs	
6	Chapter 3: computer software (Cont.)	
	Application programs	
7	Midterm exam	
8	Chapter 4: Data representation	Dr. Amr Ahmed Ismael
	How computers store data	
	Number representation	
9	Chapter A: Data representation (Cont.)	
9	Chapter 4: Data representation (Cont.) Character representation	
	How the computer works	
	Trow the computer works	
10	Chapter 4: Data representation (Cont.)	
	Introduction to high levels languages	
11	Chapter 5: introduction to computers networks	
	Introduction	
	advantages	
12	Chapter 5: introduction to computers networks	
12	(Cont.)	
	Uses of computer networks	
	Types of computer networks	
13	Chapter 5: introduction to computers networks	
	(Cont.)	
	Structure of computer networks	
	Basic definitions	
14	-Revision	Practical exam
15	Final exam	

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:	$\sqrt{}$
Practical training/ laboratory:	
Seminar/Workshop:	
exercises	V
Case Study:	

Other assignments/homework:

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

3- Student assessment:

Assessment	Marks	Percentage
method		
Final Written	60	60%
exam		
Midterm exam	10	10%
assignments	5	5%
Practical exam	25	25%
TOTAL	100	100%

Members of examination committee

Dr. Khaled Hosni, Amr Ahmed Ismael

4- Facilities and teaching materials:

Totally adequate	_
Totally adequate	

Adequate to some extent	
Inadequate	-
List any inadequacies	-

5- Administrative constraints

List any difficulties encountered

Unavailability of enough number of computers for practical application

6- Student evaluation of the course:

Response of course team

List any criticisms

Student criticism	response
Large course content and a lot of course activities	Will be considered
Less number of computers	considered

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

The program is delivered for the first time

9- Action plan for academic year 2020- 2021

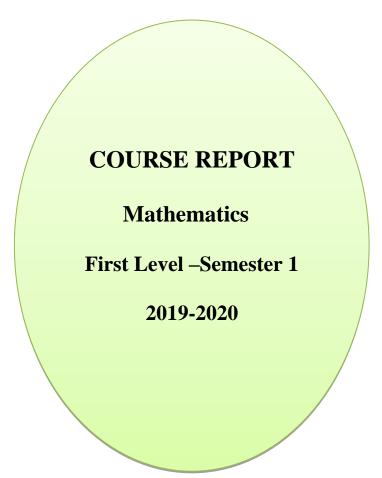
Actions required Completion date Person responsible

Action	date	responsibility
Revision of course content for any required updates	Sep 2020	Course team
Establishment of computer lab	Sep 2020	Faculty administeration

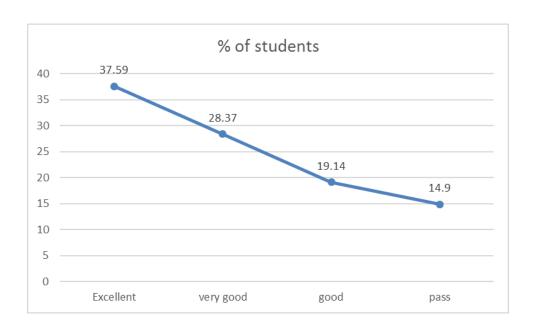
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Signature: **Prof. Dr.**

Date: / /



University: Zagazig	Faculty: P	harmacy	Department:	
Faculty of science,	Mathematics departn	nent		
Course Report				
A- Basic Information	on			
	code: Mathematics nme(s) on which this	NP 102. course is give	en: Bachelor o	f
Pharmacy (clinical pharmacy Phar	rm D)		
3. Year/ Lev	vel of programme: first	level / Semeste	er 1	
4. Units/Cre	dit hours: 1 hour			
Lectures 1	Tutorial/Pra	actical	Total 1	
5. Names of	f lecturers contributing	to the delivery of	of the course:	
Course co-	ordinator: Prof. Yasse ı	abd elaziz		
External	evaluator:			
B- Statistical Inform	nation			
	ents attending the cours		No. 185 % No. 174 %	100
Passed:	No. 141 81.03%	Failed No.	1: 33 %	18.97
Grading of	successful students:			
Excellent:	No. 53 %	37.59 Very No.	Good: 40 %	28.37
Good:	No. 27 %	19.14 Pass:	21 %	14.9



C- Professional Information

1 - Course teaching

No. 1 Course orientation Numbers and Variables- Functions of one variable operations on the functions 2 matrices 3 Matrices (Cont.) 4 partial fractions 5 derivative of functions: derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.) 14 -Revision	Week	Lecture (1 hr/week)	lecturer
Numbers and Variables- Functions of one variable operations on the functions 2 matrices 3 Matrices (Cont.) 4 partial fractions 5 derivative of functions: derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)			
variable operations on the functions 2 matrices 3 Matrices (Cont.) 4 partial fractions 5 derivative of functions: derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	1	Course orientation	Prof. Sayed Mahsoub
2 matrices 3 Matrices (Cont.) 4 partial fractions 5 derivative of functions: derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		Numbers and Variables- Functions of one	
3 Matrices (Cont.) 4 partial fractions 5 derivative of functions: derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		variable operations on the functions	
4 partial fractions 5 derivative of functions: derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	2	matrices	
derivative of functions: derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	3	Matrices (Cont.)	
derivative of exponential functions, natural logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	4	partial fractions	
logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	5	derivative of functions:	
logarithm functions, Trigonometric functions, derivative of inverse Trigonometric functions, Higher-order derivatives, 6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		devicestive of exponential functions noticed	
derivative of inverse Trigonometric functions, Higher-order derivatives, derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) Integration applications (Cont.)		•	
Higher-order derivatives, derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		, ,	
6 derivative of functions: (Cont.) 7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) Integration applications (Cont.)		<u> </u>	
7. Midterm exam 8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration fintegral, rules of integration, Techniques of integration (cont.) 11 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	6	·	
8 Application of derivatives: increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		<u> </u>	
increasing functions, decreasing function, concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)			
concavity and inflection points, relative maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	8	Application of derivatives:	Prof. Yasser abd Elaziz
maximum, relative minimum, absolute maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		increasing functions, decreasing function,	
maximum, absolute minimum, critical pints, 9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		concavity and inflection points, relative	
9 Application of derivatives: (cont.) 10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		maximum, relative minimum, absolute	
10 Integration, indefinite integral, rules of integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)		maximum, absolute minimum, critical pints,	
integration, Techniques of integration 11 Integration, indefinite integral, rules of integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	9	Application of derivatives: (cont.)	
integration, Techniques of integration (cont.) 12 Integration applications (Area – Arc length- Volumes) 13 Integration applications (Cont.)	10		
(Area – Arc length- Volumes) 13 Integration applications (Cont.)	11		
13 Integration applications (Cont.)	12	Integration applications	
13 Integration applications (Cont.)		(Area – Arc length- Volumes)	
14 -Revision	13		
	14	-Revision	
15 Final exam	15	Final exam	

Topics taught as a percentage of the content specified:						
>90% \[\sqrt{90-90}	90%	<70%	6			
Reasons in detail for not teaching any topic						
If any topics were taught which are	not specified, §	give reasons in o	detail			
2- Teaching and learning methods:						
Lectures: √ Practical training/ laboratory:						
Other assignments/homework: If teaching and learning methods were used other than those specified, list and give reasons:						
•		other than thos	se specified,			
If teaching and learning meth		other than thos	se specified,			
If teaching and learning meth list and give reasons:		other than those	se specified,			
If teaching and learning meth list and give reasons: 3- Student assessment:	ods were used		se specified,			
If teaching and learning meth list and give reasons: 3- Student assessment: Assessment method	ods were used Marks	Percentage	se specified,			
If teaching and learning meth list and give reasons: 3- Student assessment: Assessment method Final Written exam	ods were used Marks 75	Percentage 75%	se specified,			

List any inadequacies

5- Administrative constraints		
List any difficulties encounter	red	
No administrative constraints		
6- Student evaluation of the cour	rse: R	esponse of course team
List any criticisms		
Students were highly satisfied about the	he course	
7- Comments from external eval	uator(s): R	esponse of course team
8- Course enhancement:		
Progress on actions identified	l in the previous year	ar's action plan:
Action		whether or not completed we reasons for any non- ction
The program was delivered for the first t	ime	
9- Action plan for academic year	r 2020- 2021	
Actions required	Completion date	Person responsible
Revision of course content for any required updates	Sep 2020	course team
Course coordinator:		
Signature: Prof. Dr. Yasser abo	d elaziz	
Date: / /		

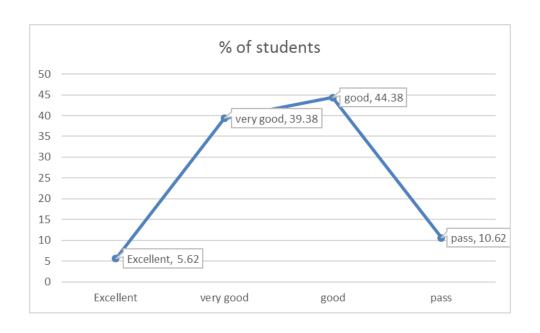
COURSE REPORT

English language I

First Level –Semester 1

2019-2020

University: Zagazig	Faculty: I	Pharmacy	Department:	English		
Department/ Faculty of Education						
Course Report						
A- Basic Information	on					
1. Title and	code: English language	e I U	R 102			
(clinical pha	me(s) on which this armacy Pharm D) wel of programme: firs	_		f Pharmacy		
4. Units/Cre	dit hours: 1 hours					
Lectures 1	Tutorial/Pi	ractical	Total	1		
5. Names of	f lecturers contributing	g to the delivery	of the course:			
	Course co-ordinator: Dr. Ahmed Abdel Salam Edries External evaluator:					
B- Statistical Inform	nation					
	ents attending the cour		No. 185 No. 170	% 100 % 94.44		
Passed:	No. 160 94.11%	Fail No.	ed: 10	% 5.89		
Grading of	successful students:					
Excellent:	No. 9 %	5.62 Very No.	y Good: 63	% 39.38		
Good:	No. 71 %	44.38 Pass No.	: 17	% 10.62		



C- Professional Information

1 - Course teaching

Week No.	Lecture (1hr/week)	lecturer
1	Unit 1: pharmacy apps: a new	Dr. Ahmed Abdel
	frontier on the digital landscape	Salam Edries
	Oral communication activities	
	Reading activities	
2	Unit 1: pharmacy apps: a new	
	frontier on the digital landscape	
	Grammar: present simple &present	
	continuous	
	Writing activities	
3	Unit 2:The changing role of the	
	pharmacist in the 21st century	
	Oral communication activities	
	Reading activities	

4 Unit 2:The changing role of the	
pharmacist in the 21st century	
Grammar: present perfect & present	
perfect continuous & writing	
activities	
5 Unit 3:Online pharmacy	
Oral communication activities	
Reading activities	
6 Unit 3:Online pharmacy	
Grammar: past simple, past	
continuous, writing activities	
7 Unit 4:Integrated technology is	
the key to success in hospital	
pharmacies	
Oral communication activities	
Reading activities	
8 Unit 4:Integrated technology is Dr. Michae	l Abd
the key to success in hospital Elmeseh	
pharmacies	
Grammar: past perfect, past perfect	
continuous, writing activities	
9 Unit 5:Pharmacy informatics	
Oral communication activities	
Reading activities	
10 Unit 5:Pharmacy informatics	
Grammar: future simple, future	
continuous, writing activities	
Unit 6:The Future of Pharmacy	
Oral communication activities	
Reading activities	
Unit 6:The Future of Pharmacy	
Grammar: future perfect, future	
perfect continuous, writing activities	
Unit 7:Pharmacy Terms &	
abbreviations	
Grammar: interrogative,	
punctuation, writing activities	

Topics taught as a percentage of the content specified:
>90% \[\sqrt{0-90\%} \]
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:
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 75 % Periodical exam 25% Oral examination Practical/laboratory work Other assignments/class work
Total 100% Members of examination committee
Prof. Dr. Michel Abd Elmeseh, Dr. Ahmed Abdel Salam Edries 4- Facilities and teaching materials:
Totally adequate Adequate to some extent Inadequate - - - - - - - - - - - - -

List any inadequacies	-
<i>-</i>	

5- Administrative constraints

List any difficulties encountered

Absence of any facilities for conduction of listening sessions

6- Student evaluation of the course:

Response of course team

List any criticisms

criticism	comment
Unclear course aims and objectives	Orientation to the course at the beginning of the term will be considered
Students need more interaction with the lecturer	Will be considered
Students need more time for the exam but generally they were satisfied about the exam	

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

The first time for the program delivery

9- Action plan for academic year 2020- 2021

Actions required Completion date Person responsible

Action	date	responsibility
Clarification of the course aims and objectives at the beginning of the term	October 20	Course coordinator
Conducting interactive	20 - 21	Course team

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Course coordinator:

Signature: **Prof. Dr.**

Date: / /

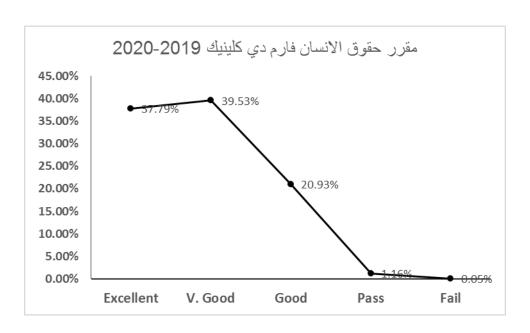
COURSE REPORT

Human Rights and Fighting of Corruption

First Level –Semester 1

2019-2020

University	: Zagazig		Facu	ılty: Pha	rmacy
Departme	nt:				
A – Basic	Information	<u>:</u>			
1. Title	and Code:	Human rights &fighti	ng of corr	uption (U	R101)
2. Prog	gram(s) on v	which this course is g	iven: Bacl	nelor of P	harmacy (clinical
pha	rmacy Pharm	n D)			
3. Year	r / Level of p	orograms: First level	(First sem	ester)	
4. Unit	s / Credit ho	ours:			
Lectures	1hrs.	Practical sessions	0 hrs.	Total	1 hrs.
 Dr/ Yasmine ahmed Sharaf 6. Course coordinator: Dr/ Yasmine ahmed Sharaf 7. External evaluator: B- Statistical Information: 					
No. of studer	Ū			35 %	100
No. of students completing the course: No. 172 % 92.97 Results:					
Passed: No. 171 % 99.5 Failed: No. 1 % 0.05					
Grading of successful students:					
Excellen	t: No. 6	5 % 37.79 V	Very Good	: No. 6	8 % 39.53
Good:	No. 3	% 20.93 I	Pass:	No. 2	% 1.16



C- Professional Information:

1- Course teaching:

Topic	No of hours	Lecturers
- مقدمة - التطور التاريخي فكرة حقوق الإنسان - التعريف بحقوق الإنسان - التعريف ومبادئ حقوق الانسان - مصادر حقوق الانسان - انواع حقوق الانسان انواع حقوق الانسان	4	د. ياسمين أحمد شرف
- مكافحة الفساد - مفهوم الفساد - انواع وصور الفساد - اسباب الفساد	2	
- آثار الفساد	1	
دور الأجهزة الرقابية الوطنية في مكافحة الفساد الإداري هيئة الرقابة الإدارية ودورها في مكافحة الفساد الإداري. الجهاز المركزي للمحاسبات ودوره في مكافحة الفساد الإداري المجهاز المركزي للتظيم والإدارة ودوره في مكافحة الفساد الإداري هيئة النيابة الإدارية ودورها في مكافحة الفساد الإداري المعنية بمكافحة للفساد الإداري في المعنية بمكافحة للفساد الإداري	6	اً.د. محمد محمد برکة

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: ---

Teaching and learning methods:

Lectures	V
Practical Training / Laboratory	-
Seminar / Workshop	-
Class activity	-
Case study	-
Other assignment / homework	-

• If teaching and learning methods were used other than those specified, list and give reasons: المقرر متواجد علي الاتنرنت علي هيئة مقرر الكتروني

2- Student Assessment:

Method of Assessment	Percentage of total %
Written examination	75%
Oral examination	0%
Practical / Laboratory work including activity	0%
Periodical exam And Activities	25%
Total	100%

Members of examination committee:

- Dr/ Mohamed Mohamed Baraka
- Dr/ Yasmine Ahmed Sharaf
- 3- Facilities and Teaching Materials:

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

List any inadequacies:

- Inadequate lighting and ventilation system in lecture halls.
- Lack of internet in lecture halls

5- Administrative Constraints:

• Space constrains due to large number of students

6- Students evaluation of the course: 74 %

Students evaluation of the course	Response of course team
Students were satisfied by the course	

7- Comments from external evaluator(s):

Comments from external evaluator:	Response of course team	

8- Course Enhancement:

The program was delivered for the first time

9- Action plan for academic year 2020-2021:

Action required	Completion date	Person responsible
Continuous encouragement students for self-learning and	Sep 2020 - 2021	Course team
E-learning		Course team
Addition of activities	Sep 2020-2021	Addition of activities

Course Co-ordinator: Dr. Yasmine Ahmed Sharaf

Signature:

Date: course report is approved in department council on