

COURSE REPORTS

Faculty of Pharmacy

First year – First Term

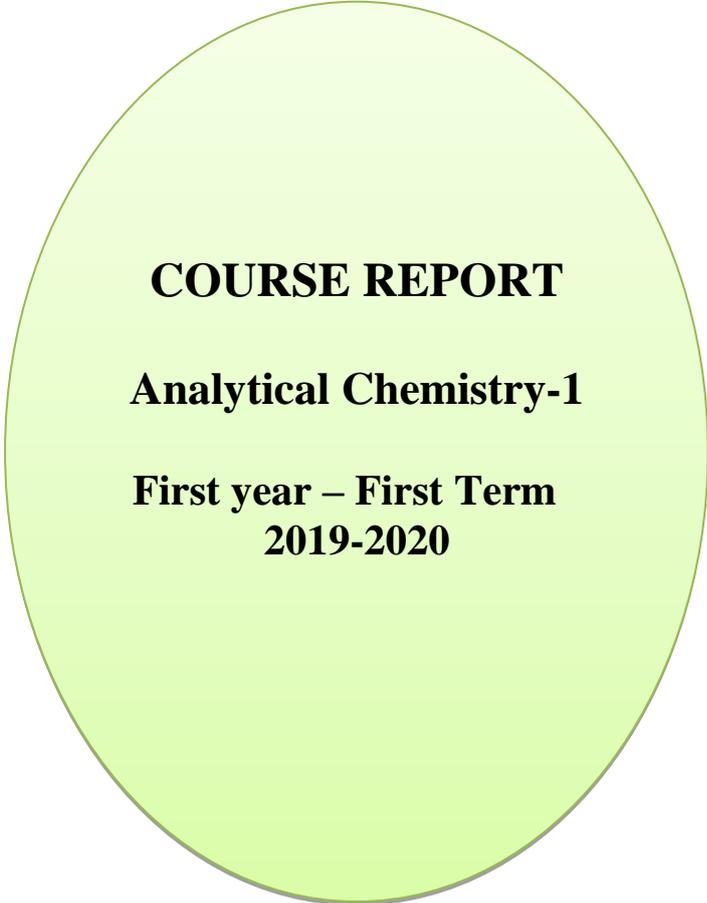
2019-2020

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Note:

There is small students number in First year/first semester as the new program (Pharm D was delivered since 2019-2020)



COURSE REPORT

Analytical Chemistry-1

**First year – First Term
2019-2020**

Annual Course Report for Analytical Chemistry-1

University: Zagazig
Chemistry

Faculty: Pharmacy

Department: Analytical

Course Report

A- Basic Information

1. Title and code: Analytical Chemistry I (AC 110)
2. Program (s) on which this course is given: Bachelor of Pharmacy
3. Year/ Level of program: first year (first semester)
4. Units/Credit hours:

Lectures Tutorial/Practical Total

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

- Prof. Dr. Magda El Henawee
- Asst. Prof. Dr. Manal Samir El masry
- Dr. Yasmine Sharaf

6. Course co-ordinator: Prof. Dr. Magda El Henawee

7. External evaluator: Prof. Dr. Maha Abdel Monem Hegazy – prof . of Analytical Chemistry- Faculty of pharmacy- Cairo University

B- Statistical Information

No. of students attending the course: No. %

No. of students completing the course: No. %

Results:

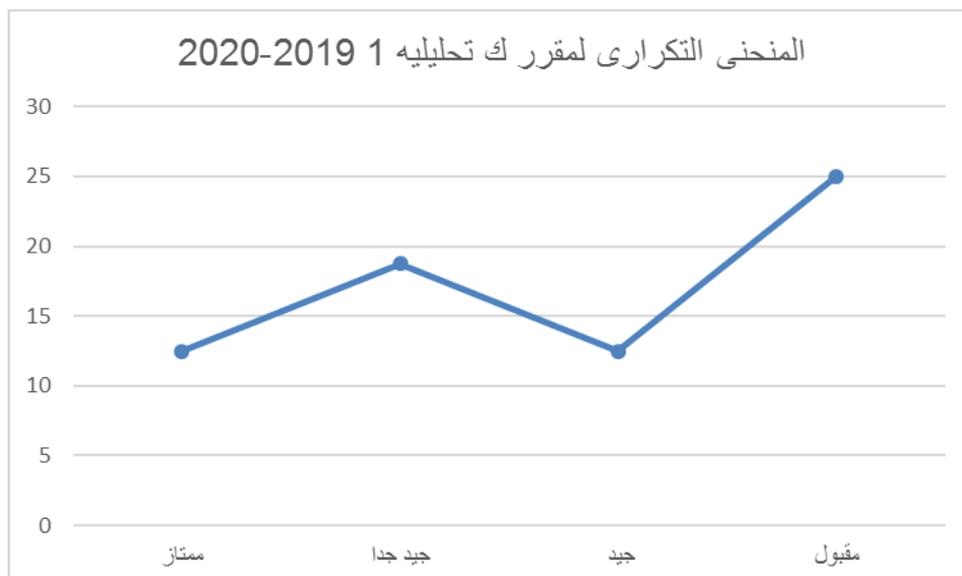
Passed: No. % Failed: No. %

Grading of successful students:

Excellent: No. % Very Good: No. %

Good : No. % Pass: %

No.



C- Professional Information

1 - Course teaching

Topics actually taught	No. of hours	Lecturer
Introduction to qualitative analysis: -Properties of aqueous solution -Law of mass action - Displacement of equilibrium -Solubility product - Dissolution of precipitates -Types of complex ions - ionic reactions Balancing chemical equations -Amphoterism Separation and identification of group I cations Separation and identification of group II cations	8 hrs	Ass. Prof. Dr. Manal Elmasry
Separation and identification of group III cations Separation and identification of group IV cations Separation and identification of group V cations Separation and identification of group VI cations	5 Hrs	Dr. Yasmine Sharaf

Revision & general discussion	1	
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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:	<input type="checkbox"/> √
Practical training/ laboratory:	<input type="checkbox"/> √
Seminar/Workshop:	<input type="checkbox"/>
Class activity:	<input type="checkbox"/> √
Case Study:	<input type="checkbox"/>

Other assignments/homework:

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

Discussion sessions to develop the interaction between students and lecturer and illustrate the unclear issues.

3- Student assessment:

Method of assessment	Percentage of total
Written examination	60 %
Oral examination	20 %
Practical/laboratory work	20 %
Other assignments/class work	<input type="checkbox"/>
Total	100 %

Members of examination committee:

- Prof. Dr. Magda El Henawee
- Ass. Prof. Dr. Manal El masry
- Dr. Yasmine Sharaf

4- Facilities and teaching materials:

Totally adequate	<input type="checkbox"/>
Adequate to some extent	<input checked="" type="checkbox"/>
Inadequate	<input type="checkbox"/>

List any inadequacies

- Inadequate lighting and ventilation system in lecture halls.
- Insufficient lab supplies (Chemicals)

5- Administrative constraints:

Delay in receiving budget for lab chemicals

6- Student evaluation of the course:

Students evaluation of the course	Response of course team
Decrease the number of equations	Will try to keep the most important equations

7- Comments from external evaluator(s):

Comments from external evaluator:	Response of course team
The course is well designed, the ILOs are clear and can be measured	

8- Course enhancement:

Action	State whether or not completed and give reasons for any non-completion
Improving the student book to be more attractive and interesting.	continues
Encouragement students for self-learning	continues

9- Action plan for academic year 2020-2021:

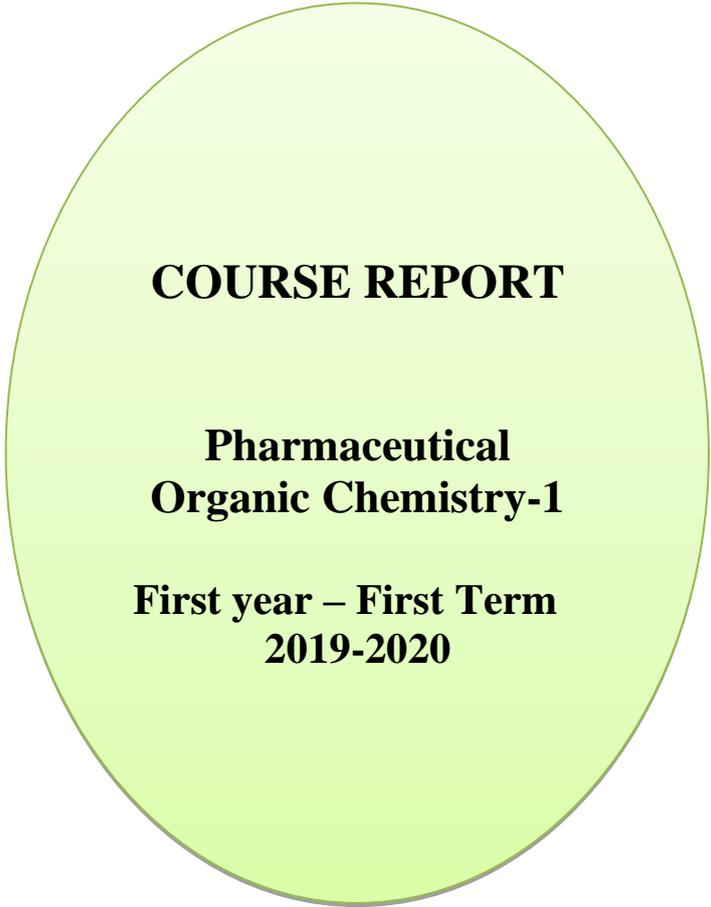
The course content was upgraded according to Pharm D program and previous students comments will be considered in the new course / pharm D program

Course coordinator: Prof. Dr. Magda El Henawee

Signature:

Date: / /

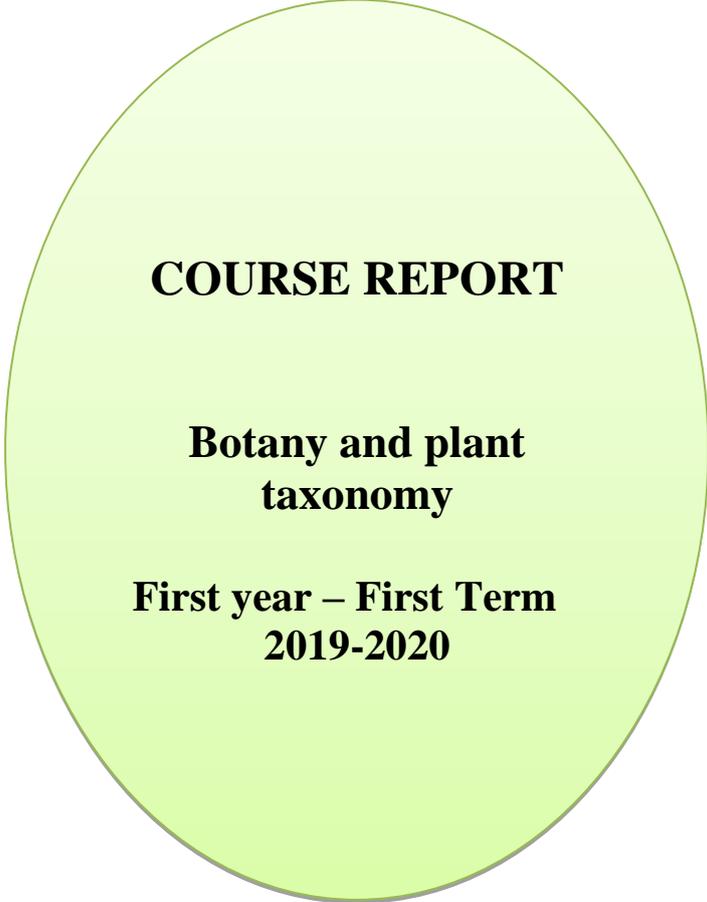
المشرف على تسيير اعمال القسم أ.د. / هشام عزت عبد اللطيف



COURSE REPORT

**Pharmaceutical
Organic Chemistry-1**

**First year – First Term
2019-2020**



COURSE REPORT

**Botany and plant
taxonomy**

**First year – First Term
2019-2020**

Course Report of Medicinal plants

University: Zagazig Faculty: Pharmacy Department: Pharmacognosy

A- Basic Information:

- 1. Title and code:** Botany and medicinal plants PG110
- 2. Programme(s) on which this course is given:** Bachelor of Pharmacy
- 3. Year/ Level of programme:** First year/First semester
- 4. Units/Credit hours:**

Lectures Tutorial/Practical Total

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

Prof. Samih ElDahmy,

Dr. Nawal Farrag,

Prof. Zeinab Ibrahim,

Dr. Rehab Hamed,

Dr. Ahmed Mustafa.

6. Course coordinator: Prof. Samih El-Dahmy

7. External evaluator: Prof. Sayed Abou Tabl.

B- Statistical Information:

No. of students attending the course: No. %

No. of students completing the course: No. %

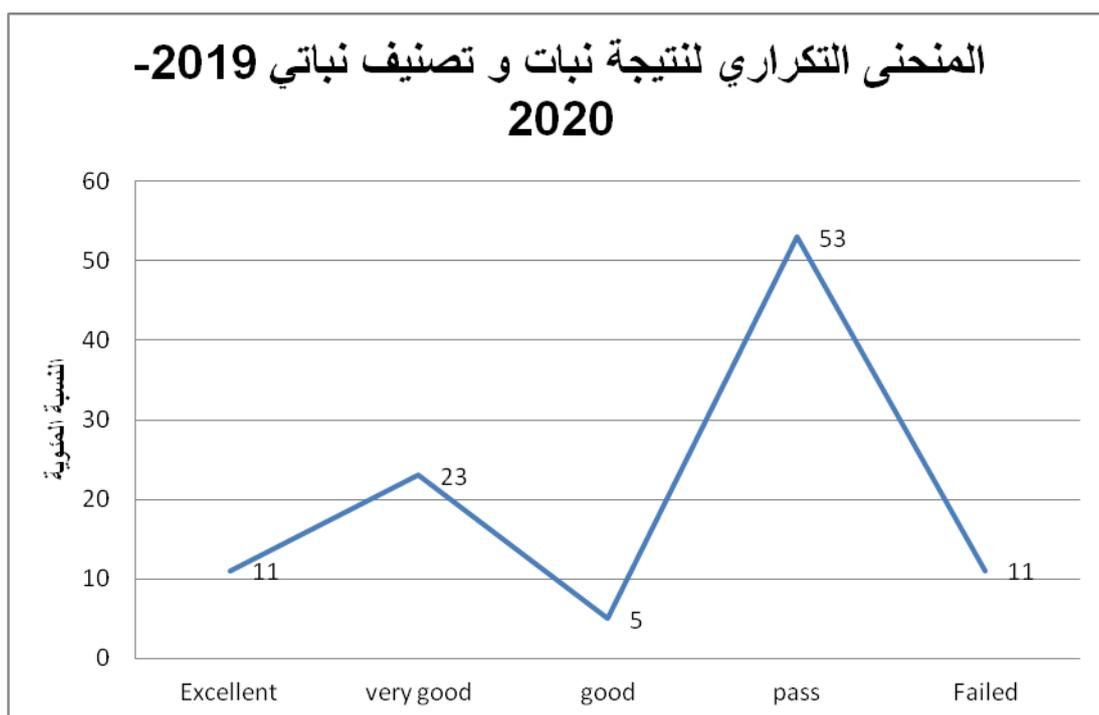
Results:

Passed: No. % Failed: No. %

Grading of successful students:

Excellent: No. % Very Good: No. %

Good : No. % Pass: No. %



C- Professional Information:

1 - Course teaching:

Topics actually taught	No. of hours	Lecturer
- Introduction of pharmacognosy.	2	Prof. Samih El-Dahmy
- Preparation and production of natural drugs. - Sources of natural drugs.	4	Dr. Ahmed Mustafa
- Continue: Preparation and production of natural drugs.		
- Cell and Cell differentiation.	4	Prof. Nawal Farrag
- Cell contents.		
- Types and chemical tests of identification.		
- Taxonomy	4	

- Leaves	8	Prof. Zeinab Ibrahim. Ass. Prof. Rehab Hamid.
- Revision.	2	Prof. Samih El-Dahmy

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 %
Written examination	50%

Oral examination	15%
Mid term Exam	10%
Practical / Laboratory work	20%
Other Assignments/class work	5%
Total	100%

Members of examination committee:

No.	Examiner name
1	Prof. Samih ElDahmy,
2	Prof. Nawal Farrag,
3	Prof. Zeinab Elsayed.
4	Ass. Prof. Rehab Hamid.
5	Dr. Ahmed Mustafa.
6	Prof. Maher El-Domiaty
7	Prof. Ehsan abozied.
8	Prof. Mahmoud Abdulaal.
9	Prof. Samia Salah.
10	Prof. Afaf ElSayed.
11	Prof. Assem Elshazly.
12	Prof. Fawkeya Abbas.
13	Ass. Prof. Gamal Dora.
14	Ass. Prof. Amal Al-Gendy.
15	Ass. Prof. Wafaa Badr.
16	Ass. Prof. Maged Abou Hashem.
17	Dr. Sahar AbdulAziz.
18	Dr. Rasha Adel.
19	Dr. Islam Mousatafa
20	Dr. Eman Fekry

21	Dr. Nora Tawfeek
External examiner	
22	Prof. Sayed AbouTabl.
23	Prof. Ahlam AlFishawy
24	Prof. Magda Fathy
25	Prof. Mustafa abdulKawy.

Role of external evaluator:

Evaluation of course content and final exam :

4- Facilities and teaching materials:

Totally adequate

Adequate to some extent

Inadequate

List any inadequacies:

√

5- Administrative constraints:

List any difficulties encountered:

Delay in receiving the new ordered microscopes

6- Student evaluation of the course:

List any criticism	Response of course team
Deficiency and inadequacy of microscopes	Department Ordered for 80 new microscopes beside maintenance of all currently used ones.
Case question in the final exam is hard to be understood	This question depends on critical thinking and measure the intellectual skills of the students and coarse team have trained students on this type of questions in the lectures but a lot of student didn`t attend lectures

7- Comments from external evaluator(s):

Comments	Response of course team
- Course aims are very clear and linked to program aims - Course topics are recent. - Student assessment methods are suitable.	- - -

8- Course Enhancement:

Action required	State whether or not complete to give reasons for any non completion
- Addition of other activities to enhance the students to develop self-learning abilities.	Complete
- Field study (a visit to El-Orman garden).	Not complete due to the crowded schedule and shortage of time

9- Action plan for academic year 2020– 2021:

This plan will be implemented in the course delivered in PharmD program

Action required	Completion date	Person responsible
Supply labs with new microscopes and continuous maintenance of old ones	2020/2021	Head of the department
Supply labs with smart screens to replace data show	2020/2021	Head of the department
Arrange a field visit to faculty farm for specimen collection of the plants	2020/2021	Coarse team

Course Co-coordinator: Prof. Dr. Samih El-Dahmy

Date: 24 / 2 /2020

Head of the Department: Prof. Dr. Amal al-Gendy

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**COURSE COURSE
REPORT**

**General and Physical
Chemistry**

**First year – First Term
2019-2020**

Annual Course Report

University: Zagazig

Faculty: Pharmacy

Department: Pharmaceutical Analytical chemistry

A – Basic Information:

1. **Title and Code:** General and physical Chemistry
2. **Program(s) on which this course is given:** Bachelor of Pharmacy
3. **Year / Level of programs:** First year (semester 1)
4. **Units / Credit hours:** -----

Lectures	2 hrs.	Practical sessions	2 hrs.	Total	3 hrs.
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5. **Names of lecturers contributing to the delivery of the course:**

- Prof. Dr. Wafaa Hassan
- Prof. Dr. Mervat Hosny
- Dr. Sara Mohamed Anis

6. **Course coordinator:**

- Prof. Dr. Wafaa Hassan

7. **External evaluator:**

B- Statistical Information:

No. of students attending the course	86	100 %
No. of students completing the course	15	%18

Results:					
Passed	12	91.9 %	Failed	3	8.1 %
Grading of successful students:					
Excellent	1	8%			
Very good	5	42%			
Good	0	0%			
Pass	6	50%			

C- Professional Information

1. Course teaching:

Topics	No. of hours	Lecturer
I. Physical chemistry		
1. gases	4	Prof. Dr. Mervat Hosny
2. solution	6	
3. thermo-chemistry	6	Prof. Dr. Wafaa Hassan
4. electromagnetic radiation	2	
II. inorganic Chemistry	4	Dr. Sara Anis
atomic structure		
chemical bonding	4	
intermolecular forces	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: -----**

1- Teaching and learning methods:

Lectures	√
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:** Discussion sessions to develop the interaction between students and lecturer and illustrate the unclear issues.

2- Student Assessment:

Method of Assessment	Percentage of total %
Written examination	50%
Oral examination	15
Practical / Laboratory work	20%

Activity	5%
Midterm exam	10%
Total	100%

Members of examination committee:

- Prof. Dr. Wafaa Hassan
- Prof. Dr. Mervat Mohamed Hosny
- Dr. Sara Mohamed Anis

3- Facilities and Teaching Materials:

Totally adequate	
Adequate to some extent	√
Inadequate	

List any inadequacies:

5- Administrative Constraints: no constrain

6- Students evaluation of the course: there was no evaluation due to very small class size

Students evaluation of the course	Response of course team

7- Comments from external evaluator(s):

Comments from external evaluator:	Response of course team

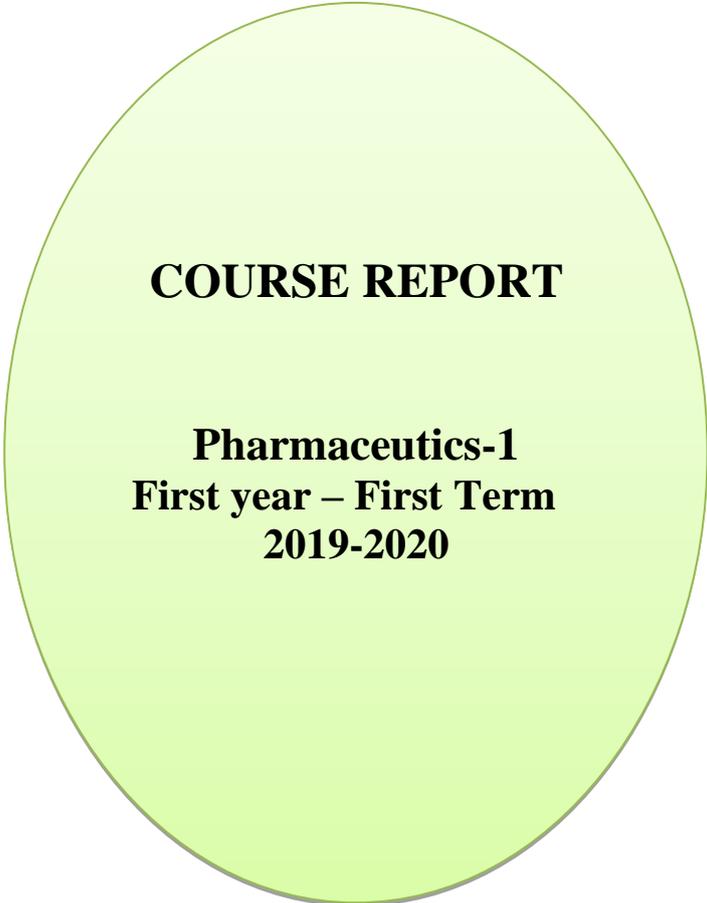
-Action plan:

Action	Responsibility
The course content will be updated and delivered through pharm D program	Course team

- **Course Coordinator** Prof. Dr. Wafaa Hassan

Signature:

Date:



COURSE REPORT

**Pharmaceutics-1
First year – First Term
2019-2020**

First term Course Report

University: Zagazig Faculty: Pharmacy

Department: Pharmaceutics

A – Basic Information:

1. **Title and Code:** Pharmaceutics I (PC 110)
2. **Program(s) on which this course is given:** Bachelor of Pharmacy
3. **Year / Level of programs:** First year (First semester)
4. **Units / Credit hours:**-----

Lectures	2hrs.	Practical sessions	2hrs.	Total	3hrs.
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5. **Names of lecturers contributing to the delivery of the course:**

- Prof. Dr/Hanan El-Nahas
- Dr/ Nagia Ahmad El-Megrab

6. **Course coordinator:**

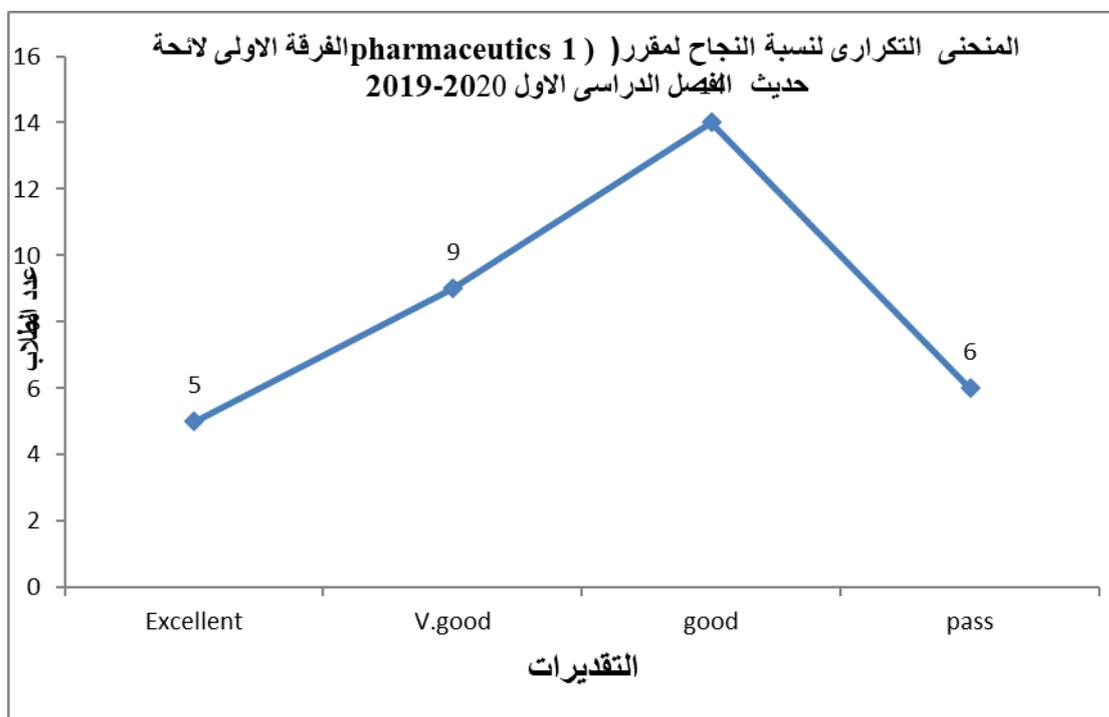
- Prof. Dr/ Nagia Ahmad El-Megrab

7. **External evaluator:**

Prof/ Fawzia Sayed Ahmed Habib (Assiut university)

B- Statistical Information:

No. of students attending the course		36	100%		
No. of students completing the course		34	94.4%		
Results:					
Passed	28	82.4%	Failed	6	17.6%
Grading of successful students:					
Excellent	0	0%	Very good	5	14.7%
Good	9	26.5%	Pass	14	41.2%



C- Professional Information:

1- Course teaching:

Topic	No of hours	Lecturers
Orientation to Pharmacy	4	<ul style="list-style-type: none"> • Prof.Dr/ Nagia Ahmad El-Megrab
Pharmacy careers and role of pharmacists	2	
Ethics in pharmacy	4	
Routes of drug administration	4	
Introduction to pharmaceutical dosage forms	2	
Drug Dosage, Factors affecting dose, Calculation of doses	6	
Pharmaceutical solutions and galenicals	6	<ul style="list-style-type: none"> • Prof. Dr/Hanan El-Nahas
History of pharmacy	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	√
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:** Self learning as nontraditional teaching and learning methods were used.

3- Student Assessment :

Method of Assessment	Percentage of total %
	First Semester
Periodical written exam	10%
Written examination	50%
Oral examination	15%
Practical / Laboratory work	20%
Activities	5%
Other Assignments/class work	-
Total	100%

Members of examination committee:

- Prof. Dr/Hanan El-Nahas
- Prof. Dr/ Nagia Ahmad El-Megrab

Facilities and Teaching Materials:

Totally adequate	
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Adequate to some extent	√
Inadequate	

List any inadequacies:

- Lack of internet connections in the labs and lecture hall.
- Insufficient lab tools (balances, chemicals)

5- Administrative Constraints:

- Insufficient budget for lab chemicals.

6- Students evaluation of the course:

Students evaluation of the course (Student criticism)	Response of course team
Unavailability of electronic sources for the course.	Students are provided with lectures and lab. handout

7-Comments from external evaluator(s):

Comments from external evaluator:	Response of course team
External evaluator was satisfied	

8- Course Enhancement:

Action	State whether completed or not and give reasons for any non-completion
Divide the practical marks on two exams and lab evaluation to ensure maximum benefit of the students.	Not completed due to crowding of practical sessions schedule as a result of synchronization with some official off-days
Holding periodical exam in sixth week of each semester (10% of the grade of the theoretical exam)	completed

9- Action plan for academic year 2020– 2021:

Action required	Completion date	Person responsible
Divide the activity marks on two; internet research report with	2020/2021	Course coordinator

presentation and quiz		
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Course Coordinator: Prof. Dr/ Nagia Ahmed El megrab

Signature:

Date: course report is approved in department council on: / /2

COURSE REPORT

**English and Medical
terminology**

**First year – First Term
2019-2020**

Annual Course Report

University: Zagazig

Faculty: Pharmacy

Department:

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Course Report

A- Basic Information

1. Title and code: English and Medical terminology EL110.
2. Programme(s) on which this course is given: Bachelor of Pharmacy
3. Year/ Level of programme: first year /First term
4. Units/Credit hours: 1 hour

Lectures Tutorial/Practical Total

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

Prof. Dr. Michel Abd Elmeseh

Prof. Dr. Mohamed Hassan Ibrahim

Prof. Dr. Ahmed Abdel-Salam Idris

Course co-ordinator: **Prof. Dr. Michel Abd Elmeseh**

External evaluator:

B- Statistical Information

No. of students attending the course: No. %

No. of students completing the course: No. %

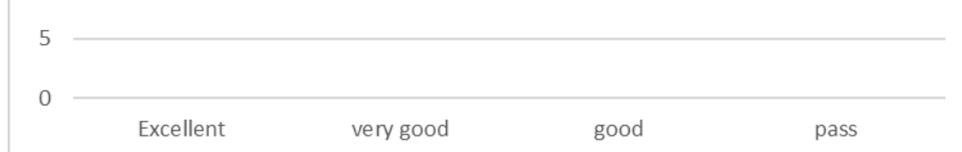
Results:

Passed: No. % Failed: %
No.

Grading of successful students:

Excellent: No. % Very Good: %
No.

Good : No. Pass:
No.



C- Professional Information

1 - Course teaching

Topics actually taught	No. of hours	Lecturer
- Part1: Integrated technology is the key to success in hospital pharmacies	2	Prof. Dr. Michel Abd Elmeseh
- Part2: Integrated technology is the key to success in hospital pharmacies	2	
- Part1: Swine flu fears prompt run on UK pharmacies	2	Prof. Dr. Mohamed Hassan Ibrahim
- Part2: Swine flu fears prompt run on UK pharmacies	2	
- Part1: History of pharmacy	2	Prof. Dr. Ahmed Abdel-Salam Idris
- Part2: History of pharmacy	2	
- Part1: Nuclear pharmacy	2	
- Part2: Nuclear pharmacy	2	
- Part1: Online pharmacy	2	
- Part2: Online pharmacy	2	
- Part1: Pharmacist	2	
- Part2: Pharmacist	2	
- Pharmacy glossary	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: exercises	√
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	80%
Midterm exam	20%
Oral examination	
Practical/laboratory work	
Other assignments/class work	
Total	100%
Members of examination committee	

Prof. Dr. Michel Abd Elmeseh

4- Facilities and teaching materials:

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

5- Administrative constraints

List any difficulties encountered

6- Student evaluation of the course:
team

Response of course

List any criticisms

Limited no of students as the course was updated according pharm D program

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

Response of

.....

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 course was updated according to pharmD program

9- Action plan for academic year 2020- 2021

Actions required

Completion date Person responsible

The course will be delivered according to pharm D program specification

Course coordinator:

Signature: **Prof. Dr. Michel Abd Elmeseh**

Date: / /