

Course Specifications

University	Beni-Suef
Faculty	Pharmacy
Dept.	Clinical Pharmacy Department

1-Course Info.

Programme(s) on which the course is given: Bachelor in pharmacy (Clinical pharmacy)

Course Name and code No.: treatment of dermatology and reproductive system PP 010

Academic year/ Level: 2018-2019/ fifth level / semester 10

Credit hours: Lecture (1) hour + Practical (1) hour

2-Overall Aim of the Course

By the end of the course, the student should be able to describe major concepts of pharmaceutical care of the major dermatological and reproductive disease states, their pathophysiology, and the therapeutic skills in their management

3-Intended Learning Outcomes of the course (ILOs)

a. Knowledge and understanding

By the end of this course each student should be able to

- a1. define the concept of pharmaceutical care for patients with dermatological and reproductive disorders.
- a2. count the different dermatological and reproductive diseases (Skin Diseases Caused by Bacteria, Tuberculosis of the Skin, Leprosy).
- a3. identify the theories, basics and specialized information in clinical pharmacy .
- a4. recall the ethical and legal principles of professional practice in clinical pharmacy.
- a5. list the principles and basics of quality related to professional practice in clinical pharmacy.
- a6. state the effectiveness of professional practice on the environment & its preservation & conservation.
- a7. Enumerate different types of dermatitis and eczema.
- a8. Summarize relationship between each dermatological disorders and his specified marker.
- a9. select appropriate treatment for each dermatological disorder.

b. Professional and Practical Skills

By the end of this course each student should be able to

- b1. counsel the patients about their prescribed medications.
- b2. establish a complete therapeutic plan for provided complete cases.
- b3. Assess professional skills in clinical pharmacy
- b4. prepare professional reports
- b5. Report drug-drug interaction and drug-disease interaction.

c. Intellectual Skills

By the end of this course each student should be able to

- c1. effectively determine different therapeutic choices of different dermatological conditions.
- c2. effectively classify different dermatological diseases.
- c3. report & solve problems in clinical pharmacy.

- c4. Read & critically illustrate published literature.
c5. produce professional decisions in light of the available information.

d. General and Transferable Skills

By the end of this course each student should be able to

- d1. Solve problems, relating to qualitative and quantitative information, extending to situations where evaluations have to be made on the basis of limited information.
d2. acquire the necessary communication skills with both patients and other different healthcare professionals.
d3. Incorporate in team.
d4. Acquisition, transformation, interpretation and critical evaluation of data
d5. Critically evaluate, synthesis and interpretation of pharmaceutical information and data, production pharmacy-specific scientific documentation, & presentation of pharmaceutical information and arguments clearly & correctly in writing and orally

4-Course Contents

Topics	No. of hours	
	Tutorial / Practical	Lecture
Introduction	1	1
Bacterial & viral infection of skin	2	2
Fungal & parasitic infection of skin	2	2
Scaly erythematous eruption	1	1
Allergic dermatosis	1	1
Erythema multiform	1	1
Dermatological disorders (acne)	2	2
Scaly erythematous eruptions	1	1
Cutaneous manifestations of internal disorder	1	1
Total	12	12

5- Teaching and learning Methods

- 5.1. Lectures
- 5.2. Practical laboratory sessions
- 5.3. Tutorial
- 5.4. Students oral presentations

6- Student Assessment Methods

a-Methods

1. periodic examination.
2. Practical exam
3. Final written and oral examinations.

b- Assessment Schedule

Assessment 1: periodic Exam	Week: 6
Assessment 2: Practical Exam	Week: 12
Assessment 3: Final Written Exam.	Week: 14 - 16

Assessment 4: Final Oral Exam.

Week: 14 - 16

c- Weighting of Assessment Marks

Type of Assessments	Marks	Weight (%)
Written examination	50	50%
Oral examination	15	15%
Practical/laboratory work	25	25%
periodic exam	10	10%
Total	100	100%

7-List of References**a. Notes**

Course Notes: prepared by
staff members of the teaching department.

b. Mandatory Books**c. Suggested Books**

Clinical dermatology and textbook of dermatology

d. Journals

journal of American academy of dermatology

Course Coordinator: Dr. Ahmed elberry

Head of department: Dr. Ahmed elberry

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