



COURSE SPECIFICATION

Faculty of Medicine- Mansoura University

(A) Administrative information

(1) Programme offering the course.	MSC of Neurology& psychological medicine
(2) Department offering the programme.	Psychiatric department
(3) Department responsible for teaching the course.	Psychiatric department
(4) Part of the programme.	Second part
(5) Date of approval by the Department's council	21-9-2014
(6) Date of last approval of programme	9-8-2016
specification by Faculty council	
(7) Course title:	Elective course
	Adolescents
(8) Course code:	NPSYC 513Ap
(9) Credit hours	1 hour
(30)Total teaching hours.	15hours

Professional information

(1) Course Aims.

The broad aims of the course are as follows: (either to be written in items or as a paragraph)

- 1-To ensure that graduates are able to render effective professional care to adolescents psychiatric patients.
- 2- The graduates will possess sound clinical judgment, requisite skills and a high order of knowledge about the diagnoses, treatment and prevention of adolescents psychiatric disorders.
- 3- Graduates must have a keen awareness of their own strengths and limitations, and recognize the necessity for continuing their own professional development.
- 4- Residents must demonstrate interpersonal and communication skills that result in the effective exchange of information and collaboration with patients, their families and health professionals.
- 5- Residents must be provided experiences in psychiatric emergency service, crisis evaluation and management of adolescents' psychiatric patients.

2)Intended Learning Outcomes (ILOs)

Intended learning outcomes (ILOs); Are four main categories: knowledge & understanding to be gained, intellectual qualities, professional/practical and transferable skills. On successful completion of the course, the candidate will be able to:

A- Knowledge and Understanding

A1Recognize Normal aspects of development and characteristics of adolescents. A2 Recognize Definition, prevalence, etiology, diagnostic criteria and effective interventions of self harm in adolescents

A3 Discuss, Neurobiology of addiction, Screening, & Prevention and brief intervention of substance abuse among adolescents .

A4 Recognize manifestations ,prevention and management of early psychosis. A5 Explain the Social and psycho educational approaches for adolescent care and mental health needs

B- Intellectual skills

- B1 Interpret the most important signs and symptoms of some psychiatric Disorders (psychosis, substance related disorders, self harm) in adolescents.
- B2 Analyze data ,developmental characteristics investigations and differential diagnosis to reach the diagnosis in adolescents considering psychometric results.

Course content:

Subjects	Lectures
Normal adolescence and aspects of development .	1
Normal adolescence and aspects of development	1
Characteristics of adolescents.	1
Assessment & interview of adolescent	1
Definition, prevalence and history of self harm in adolescents	1
The neurobiology and effective interventions for self harm	1
The genetics ,psychosocial, and psychiatric factors relating to adolescent suicidality and self harm.	1
Substance abuse in adolescents: risk and protective factors.	1
Preventing substance abuse among adolescents	1
Neurobiology of addiction from a developmental perspective.	1
Screening, & brief intervention for Substance abuse in adolescents.	1
The recognition and management of early psychosis.	1
preventive approaches for early psychosis	1
Social & psycho educational approaches for adolescent care & mental health needs	1
Parent training programs	1

(4) Teaching methods.

4.1.....Lectures.....

4.2.Seminars

4.3. Journal clubs & workshops.

4.4. clinical rounds for discussion of clinical cases.

(1) Assessment methods.

5.1....Written...40 marks.. for assessment of(knowledge, intellectual skills)

Other assessment without marks. No

(6)References of the course.

6.1. Hand books. Lecture notes in psychiatry and oxford hand book of psychiatry

6.2. Text books: Concise synopsis of Kaplan&Sadocks.

6.3. Journals. British Journal of psychiatry and American Journal of psychiatry

Websites.....

Others.....

Facilities and resources mandatory for course completion:

- i. Lecture hall and data show
- ii. Clinical round halls
- iii. The library is located on the 4th floor of the Faculty of Medicine, Mansoura University.

iv. International databases are available through the website of the university

Course coordinator: Hanan Elsayed Head of the department: Wafaa Al-Bahei Date: