



Tanta University Faculty of Medicine

**Department of Anatomy** 

**Annual Course Report** 

Anatomy for Physical Medicine& Rehabilitation Diploma Degree

October 2012

Anatomy for Physical Medicine& Rehabilitation Diploma Degree, Course reportUniversity: TantaFaculty: MedicineDepartment: anatomy

A. administrative Information

- 1. Course title: First part Diploma of Physical Medicine& Rehabilitation Code: MED 02 A08anat.
- 2. Department offering the course: Anatomy department
- 3. Academic year/ Level : October 2012
- 4. Actual credit / taught hours:
- 1 1/2 credit hour (2 hours /week for 15 weeks): Lectures: 15 hours (1 credit hour)
- Practical: 15 hours (1/2 credit hour).
- 5. The followed system used to choose the exam committee:
- Selection of the exam committee from the staff teaching the course in addition to other staff members of the department.
- 6. The system used for external reviewing of the exam
- Available
- Not available: yes
- 7. Number of the staff teaching the course

| Staff                | Number |
|----------------------|--------|
| Professors           |        |
| Assistant professors | 3      |
| Lecturers            |        |
| Assistant lecturers  |        |
| Demonstrators        |        |

#### **B.** Specialized Information

- 1. No. of students starting the course: 0 0%
- 2. No. of students c attending the exam: 0 0%
- 3. Results:
  - Passed: 0 0%

• Failed: 0 0%

#### 4. Grading of completing students:

- Excellent: -- **0%** of total passing
- Very Good: -- **0** % of total passing
- Good: -- 0 % of total passing
  Pass: --- 0 % of total passing
  - fail: --- **0** % of total

5. Discussion of student performance including any reasons why the grads (above) do not conform to a normal distribution, or skewed:

- No one start the course.

#### 2 -- Course Teaching

-Subjects that are learned

#### -100 % of learned subjects in relation to total course

Topics
1) muscles of the:
Head & neck
Back
Upper limb
Lower limb
2) Neuropathways
3) spinal cord
4) brain stem
5) thalamus
6) internal capsule
7) Spinal nerves.
8) cranial nerves
No students present – no course covered

Staff commitment delivering all the contents of the course
 < 60 %: From 60-84% ≥ 85%: yes</li>
 How extent the exam covers the contents of the course

| < 60 %             | From           | 60-84%: yes | ≥ 85%               |
|--------------------|----------------|-------------|---------------------|
| -Teaching metho    | ds             |             |                     |
| Lecture            | e: yes         |             | Practical training: |
| Case st            | udy:           |             | Field study:        |
| Mentic             | on other activ | /ities:     |                     |
| -Methods of Stud   | lent assessm   | ent         |                     |
| Method of Assess   | ment           | %           |                     |
| Midterm examina    | tion           | %           | -                   |
| Final term examin  | ation          | <b>50</b> d | egree               |
| Oral examination   |                | <b>50</b> d | egree               |
| Practical/laborato | ry work        | %           |                     |
| Periodical examin  | ations         | %           |                     |
| Semester work      |                | %           |                     |
| Other types of ass | essment        | %           |                     |
| Total              |                | 100         | degree              |

#### **3-Teaching facilities**

| - <u>Scientific References</u>           |                          |                           |
|--|--------------------------|---------------------------|
| Available: yes                           | Limited Available        | Un available              |
| <ul> <li>Learning aids</li> </ul>        |                          |                           |
| Available: yes                           | Limited Available        | Un available              |
| <ul> <li>Laboratories and pra</li> </ul> | <u>ictical resources</u> |                           |
| Available                                | Limited Available        | <u>Un available</u> : yes |
|  |                          |                           |

#### 4- Administrative constraints

-----not present -----

#### 5- Student Evaluation of the course %

The questioner was actually distributed to the candidates but unfortunately they did not comply with , may be because of lack of orientation .

#### 6. Suggestion s for improving the course

- 1- Necessity of organizing an orientation program aiming to increase their understanding and making them motivating to share in the process of continuous improving of the teaching process.
- 2- External reviewer evaluation for the course .

- 3- Adding more practical courses.
- 4- Improved media.
- 5- Adding more practical resources.

#### 7. External Reviewer notes

We have not an external reviewer for the subsidiary courses.

#### 8. Progress on actions identified in the previous year's action plan:

1-The curriculum was specified and up-to-date.

- 2- Anatomical models were used to simplify teaching process .
- 3- Wireless network was available enabling students to search.

4- Anew classroom equipped well was opened in the department beside the already present one .

#### 9-In adequacies and causes

| Adequacy  | Academic<br>staff | Non<br>academic<br>staff | Teaching<br>accommodation | library | Laboratories<br>and practical<br>resources | IT<br>facility |
|---|-------------------|--------------------------|---------------------------|---------|--|----------------|
| Totally<br>adequate<br>Fit for purpose              | V                 |                          |                           | ٧       |  | V              |
| Adequate to<br>some extent,<br>needs<br>improvement |                   |                          |                           |         | V  |                |
| Inadequate<br>Urgent need for<br>improvement        |                   |                          | V                         |         |  |                |

#### 10-Action plan for the next Academic year :

|   | Fields of                        | Prescription | Timing          |                                | Person responsible |
|---|----------------------------------|--------------|-----------------|--------------------------------|--------------------|
|   | enhancement                      |              | Start date      | Intended<br>completion<br>date |                    |
| 1 | Improving teaching accommodation |              | 4/2012          | 4/2013                         | Staff members and  |
| 2 | practical resources              |              | 4/2012          | Non<br>specified               | Faculty leadership |
|   |                                  | ينة          | تشريح وعلم الأج | قسم ال                         |                    |

|  | <ul> <li>١ - الامتحان التحريري النهائي</li> </ul> |                       |                                       |                       |  |
|--|---|-----------------------|---------------------------------------|-----------------------|--|
|  |   | المستهدفة             | مخرجات التعليم                        |                       |  |
| السوَّال   | knowledge   | Intellectual<br>skill | Professional<br>& Practical<br>skills | Transferable<br>skill |  |
| <b>First question</b><br>Discuss the anatomy<br>of the popliteal fossa.          | $\sqrt[]{}$                                       |                       |                                       |                       |  |
| Add a note on the<br>anastomosis around<br>the knee joint.                       |   |                       |                                       |                       |  |
| Second question<br>Write a note on the<br>rotator cuff of the<br>shoulder joint. | $\sqrt[]{}$                                       | $\sqrt[]{}$           |                                       |                       |  |
| Mention the other<br>factors help in<br>stability of that joint.                 |   |                       |                                       |                       |  |
| <u>Third question</u><br>Give an account on the<br>antigravity muscles.          |   | $\checkmark$          |                                       |                       |  |
| Mention the effects of<br>lesion of gluteus<br>maximus muscle on<br>the gait.    |   |                       |                                       |                       |  |
| <u>Fourth question</u><br>Discuss the ascending<br>tracts in the spinal          |   |                       |                                       |                       |  |
| cord.  |   |                       |                                       |                       |  |

#### تقرير عن فاعلية امتحان التشريح للجزء الأول دبلوم الطب الطبيعى والتاهيل أكتوبر 2012

#### 2-الامتحان الشفوي

|               |           | طيم المستهدفة         | مخرجات الته                           |                   |
|---------------|-----------|-----------------------|---------------------------------------|-------------------|
| المىوال       | knowledge | Intellectual<br>skill | Professional<br>& Practical<br>skills | Transfer<br>skill |
| السوال الشفوي |           |                       |                                       |                   |

3-الامتحان العملي

|        |           | اليم المستهدفة        | مخرجات التع                           |                   |
|--------|-----------|-----------------------|---------------------------------------|-------------------|
| السوال | knowledge | Intellectual<br>skill | Professional<br>& Practical<br>skills | Transfer<br>skill |
|        |           |                       |                                       |                   |





Tanta University Faculty of Medicine

Department of Physical Medicine, Rheumatology & rehabilitation

**Course report** 

## Physical Medicine & Electrodiagnosis & Orthotics &Prostheses for Rheumatology & Rehabilitation Diploma degree

October 2012

Physical Medicine & electrodiagnosis & Orthotics &Prostheses for Rheumatology & rehabilitation diploma Degree Course Report

University: TantaFaculty: MedicineDepartment: Physical medicineA- administrative Information

1. Course title: Diploma degree in Physical medicine

Code: TMED 02-A-08 phy- med

2. Department offering the course: Physical medicine, Rheumatology and

**Rehabilitation department** 

3. Academic year/ Level: second

4. Actual credit / taught hours:

• Theoretical:52h Practical: 252h Total: 304h

5. The followed system used to choose the exam committee

4 internal examiner and 2 external examiner will choose in department

meeting

6- The system used for external reviewing of the exam

Available  $\sqrt{}$ 

Not available

#### 7. Number of the staff teaching the course

| Staff                | Number                      |
|----------------------|-----------------------------|
| Professors           | Prof.dr Nagat el gazar      |
|                      | Prof.dr Mohamed Ezz EL- Din |
|                      | Prof.dr Hamdy Ahmed Khallf  |
|                      | Prof.dr Safia el-sayed eid  |
|                      | Prof.dr Mervat Ismail       |
|                      | Prof.dr Mervat el sergany   |
|                      | Prof.dr Elham Kasem         |
|                      | Prof.dr Aly El-deep         |
| Assistant professors | Prof.dr Hanan El sadany     |
| Lecturers            | Prof.dr Fahema Saad         |
|                      | Prof.dr Amal el barbary     |
| Assistant lecturers  |                             |
| Demonstrators        |                             |

#### **B-Specialized Information**

| I-Statistical Information                                    |                                      |  |
|--|--------------------------------------|--|
| 1 st part  |                                      |  |
| 1. No. of students starting the course:                      | 4 No. %                              |  |
| 2. No. of students c attending the exam                      | : 4 No. %                            |  |
| 3. Results:  |                                      |  |
| • Passed: No. 4 %  |                                      |  |
| • Failed: No0 %  |                                      |  |
| 4.Grading of completing students:                            |                                      |  |
| • Excellent: No % of total pas                               | ssing                                |  |
| • Very Good: No % of total pass                              | sing                                 |  |
| • Good : No % of total pas                                   | sing                                 |  |
| • Pass: 4 No % of total passi                                | -                                    |  |
| • fail: 0 No % of total                                      |                                      |  |
| They don't achieve the wanted level of the                   | knowledge                            |  |
| II Course Teaching   | C C                                  |  |
| -Subjects that are learned                                   |                                      |  |
| - 80 % of learned subjects in relation to                    | total course (the teached topics was |  |
| annexed)   |                                      |  |
| - Staff commitment delivering all the contents of the course |                                      |  |
| < 60 % From 60-84% $$  | ≥ 85%                                |  |
| - How extent the exam covers the contents of the course      |                                      |  |
| < 60 % From 60-84% $$  | ≥ 85%                                |  |
| question   | ILOS                                 |  |
| Question 1   | A1,a4,b1                             |  |
| Question 2   | a1,a4,a8,b1,b3                       |  |
| Question 3   | A1,A4,B3,B4                          |  |
| Question 4   | A1,B6                                |  |
| Oral exam  | C1,b4,b5                             |  |
| Clinical exam  | C1,c8,c9                             |  |
|  |                                      |  |
| -Teaching methods  |                                      |  |
| Lecture $$   | Practical training $~~$              |  |
| Case study $$  | Field study                          |  |
| Mention other activities                                     |                                      |  |
| -Methods of Student assessment                               |                                      |  |
| Mathend of Assessment  | 0/                                   |  |

| Method of Assessment | %              |
|----------------------|----------------|
| Written examination  | 100 degree 50% |

| Clinical & oral examinations          | 100 degree 50%                          |  |  |
|---------------------------------------|---|--|--|
| Other types of assessment (log book ) | Should be completed to allow student to |  |  |
|                                       | attend the exam                         |  |  |
| Total                                 | 200 degree 100%                         |  |  |

#### **3-Teaching facilities**

| -Scientific Referer    | <u>ıces</u>          |              |
|------------------------|----------------------|--------------|
| Available $$           | Limited Available    | Un available |
| <u>- Learning aids</u> |                      |              |
| Available              | Limited Available $$ | Un available |
| - Laboratories and     | practical resources  |              |
| Available              | Limited Available $$ | Un available |
| list any               |                      |              |

#### 4- Administrative constraints

No availability of inpatient for rheumatology

#### 5-Student Evaluation of the course %

Increase variety of teaching methods( the statistics will be annexed

#### 6-Suggestion s for improving the course

1- Opening inpatient unit to enhance clinical teaching

#### 7- External Reviewer notes

#### 1- The course is good and Complete to some extent

a8- Progress on actions identified in the previous year's action plan: ما تم تنفيذه من مُقترحات التطوير في

| 0.    |  |                   |                 |                        |              |                            |                 |      |
|-------|--|-------------------|-----------------|------------------------|--------------|----------------------------|-----------------|------|
|       | Actions in order of priority                         |                   |                 |                        |              |                            |                 |      |
| 1     | 1 We begin the first step to open the inpatient unit |                   |                 |                        |              |                            |                 |      |
|       | The indented completion date was opened              |                   |                 |                        |              |                            |                 |      |
| 9-Ir  | n adequacie  | es and cause      | es:             | لسابق وما هي الأسباب   | ي في العام ا | مقترحات التطوير            | ، يتم تنفيذه من | مالم |
|       | •  |                   |                 |                        |              |                            |                 | ,    |
| Ade   | equacy   | Academic<br>staff | Non<br>academic | Teaching accommodation | library      | Laboratories               | IT<br>facility  |      |
|       |  | Stall             | staff           | accommodation          |              | and practical<br>resources | facility        |      |
| Tota  | ally   | $\checkmark$      |                 | $\checkmark$           | $\checkmark$ |                            |                 |      |
| ade   | quate  |                   |                 |                        |              |                            |                 |      |
| Fit f | or purpose   |                   |                 |                        |              |                            |                 |      |
| Ade   | quate to   |                   | $\checkmark$    |                        |              |                            | $\checkmark$    |      |
| som   | e extent,  |                   |                 |                        |              |                            |                 |      |

| needs                                      |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| improvement                                |  |  |  |  |  |  |  |
| Inadequate                                 |  |  |  |  |  |  |  |
| Urgent need for                            |  |  |  |  |  |  |  |
| improvement                                |  |  |  |  |  |  |  |
| 9-Action plan for the next Academic year : |  |  |  |  |  |  |  |

|   | Fields of enhancement                                     | Prescription | Timing           |                                | Person           |
|---|---|--------------|------------------|--------------------------------|------------------|
|   |   |              | Start date       | Intended<br>completion<br>date | responsible      |
| 1 | opening inpatient<br>unit to enhance<br>clinical teaching |              | November<br>2012 | opened                         | Staff<br>members |

#### Electrodiagnosis

1. Traditional electro diagnosis

- 2. Electromyography and NCS
- 3.Late responses as F-wave and H-reflex

#### Rehabilitation

1. Rehabilitation of rheumatic diseases

2. Rehabilitation of neurological diseases

| We verify that the above report and the analysis of students and external |
|---|
| evaluator opinions are accurate.  |
| Course coordinator and head of department                                 |
| Name  |
| Signature Date  |
| Head of quality assurance unit:   |
| Name  |
| Signature Date  |
|   |
|   |

| We verify that the above report and the analysis of students and internal evaluator |  |  |  |  |  |  |
|---|--|--|--|--|--|--|
| opinions are accurate.  |  |  |  |  |  |  |
| Course coordinator Name: Assist. Prof. Dr. Magdy abo El Eneen Abd El aziz           |  |  |  |  |  |  |
| Assist. Prof. Dr. emad Salah Meshreky   |  |  |  |  |  |  |
| Assist. Prof. Dr. Samia Abd El Maseeh Yosef   |  |  |  |  |  |  |
| signatureDate   |  |  |  |  |  |  |
| head of department Name : prof. Dr. Mona Zoair                                      |  |  |  |  |  |  |
| .signatureDateDate  |  |  |  |  |  |  |
| Head of quality assurance unit:   |  |  |  |  |  |  |
| Name :signatureDateDate   |  |  |  |  |  |  |
|   |  |  |  |  |  |  |





Tanta University Faculty of Medicine

**Department of General Surgery** 

**Annual Course Report** 

General Surgery for Physical Medicine, Rheumatology & Rehabilitation Diploma degree

October 2012

General Surgery for Physical Medicine, Rheumatology & Rehabilitation Diploma degree Course Report

| University: Tanta                 | Faculty: Medicine           | Department: General Surgery |
|-----------------------------------|-----------------------------|-----------------------------|
| A- administrative Information     |                             |                             |
| 1. Course title : General Surgery | for Physical Medicine, Rheu | matology & Rehabilitation)  |

Code: TMED.02-A08 Gen Sur

2. Department offering the course: General Surgery

3. Academic year: October 2012

4. Actual taught hours:

Lectures : 15 h Practical : 30 h Others: 0 Total : 45 h(2 C H)

5. The system used to choose the exam committee was

Assignment through seniority of different categories of staff members

6. Number of the staff teaching the course

| Staff                | Number |
|----------------------|--------|
| Professors           | 4      |
| Assistant professors | 5      |
| Lecturers            | 5      |
| Assistant lecturers  | 1      |
| Demonstrators        | 0      |

#### **B-Specialized Information**

#### **I-Statistical Information**

- **1.** No. of students starting the course: No. 0 %
- 2. No. of students c attending the exam: No. 0 0%
- 3. Results:
  - Passed: No.0 0%
  - Failed: No. 0 0%
- 4. Grading of completing students:
  - Excellent: No: 0 0 % of total passing
    - Very Good: No: 0 0 % of total passing
  - Good : No: 0 0 % of total passing
  - Pass: No: 0 0% of total passing
  - fail: No: 0 0 % of total

5. discussion of student performance including any reasons why the grads (above) do not conform to a normal distribution , or skewed:

Non attendance to some course lectures

#### 2 -- Course Teaching

| -Subjects that are learned                                   |                        |  |  |  |
|--|------------------------|--|--|--|
| -> 60 % of learned subjects in rel                           | ation to total course  |  |  |  |
| - Staff commitment delivering all the contents of the course |                        |  |  |  |
| From <b>60-84%</b>   |                        |  |  |  |
| - How extent the exam covers the                             | contents of the course |  |  |  |
| From <b>60-84%</b>   |                        |  |  |  |
| -Teaching methods  |                        |  |  |  |
| Lecture  | Practical training     |  |  |  |
| Case study   |                        |  |  |  |
| -Methods of Student assessment                               |                        |  |  |  |
| Method of Assessment   | %                      |  |  |  |
| Final term examination                                       | 50 %                   |  |  |  |
| Oral examination   | 25 %                   |  |  |  |
| Practical/laboratory work                                    | 25 %                   |  |  |  |
| Total  | 100%                   |  |  |  |

#### **3-Teaching facilities**

-<u>Scientific References</u> Available

- Learning aids

Limited Available

- Laboratories and practical resources

**Limited Available** 

#### 4- Administrative constraints

Tightness of teaching table

Sometimes the absence of coordination with other departments offering the other courses Limited time of course

-----

#### 5-Student Evaluation of the course %

By general survey on verbal open discussion above 80 % found the course is satisfactory to their needs but the main three problems were:

1 The tight time allocated to the course

2 The disorganization between departments offering the different courses

3 non compliance of some of the staff

#### 6-Suggestion s for improving the course

1- more cooperation from the administration is needed as to make central teaching roasters as done for undergraduates

2. minimizes the number of candidates allowed to register to the course according to the current facilities

3. change in the current postgraduate studies Liaisons of Tanta Faculty of Medicine to include the obligatory time work frame for candidates and elements of training program associated.

4. orientation of all of staff members to participate in the post graduate teaching as number is limited

#### 7- External Reviewer notes

Till now we do not have an external reviewer to the subsidiary

#### 8- Progress on actions identified in the previous year's action plan: ما تم تنفيذه من مقترحات التطوير في العام السابق

|   | Actions in order of priority       |
|---|------------------------------------|
| 1 | Improvement in staff participation |

#### مالم يتم تنفيذه من مقترحات التطوير في العام السابق وما هي الأسباب : 9-In adequacies and causes

| Adequacy  | Academic staff   | Non academic<br>staff  | Teaching<br>accommodation   | library   | Laboratories<br>and<br>practical<br>resources                   | IT facility  |
|---|--|--|---|---|---|--|
| Totally<br>adequate<br>Fit for<br>purpose           |  |  |   |   |   |  |
| Adequate to<br>some extent,<br>needs<br>improvement | Integration<br>of different<br>staff is<br>needed with<br>commitment | More<br>competence<br>in work as<br>attendance<br>sheet<br>provision | Provision of<br>more spaces<br>to<br>accommodate<br>the increasing<br>numbers of<br>candidates  | Needs more<br>improvement<br>and provision<br>of all<br>materials |   | Improve<br>equipments<br>numbers<br>and<br>maintenance |
| Inadequate<br>Urgent need<br>for<br>improvement     |  |  | Change the<br>current<br>postgraduate<br>studies<br>Liaisons of<br>Tanta Faculty<br>of Medicine<br>according to<br>current needs<br>and standards |   | Increase<br>the<br>models<br>and<br>modules<br>in skill<br>labs |  |

#### 10-Action plan for the next Academic year :

|   | Fields of enhancement   | Prescription  | Timing     |                                | Person responsible   |
|---|---|---|------------|--------------------------------|--|
|   |   |   | Start date | Intended<br>completion<br>date |  |
| 1 | Change the current<br>postgraduate studies<br>Liaisons of Tanta<br>Faculty of Medicine<br>according to current<br>needs and standards | Added and<br>modify the<br>needed points  | Nov 2013   |                                | Vice dean of post<br>graduate studies  |
| 2 | Integration of<br>different staff is<br>needed with<br>commitment   | Organizational<br>meeting to<br>complete a post<br>graduate<br>teaching roaster | Nov 2013   |                                | Post graduate<br>council of Tanta<br>Faculty of Medicine<br>and Departments<br>heads |
| 3 | Practical part of training  | Implementation<br>properly in TUH   | Sept 2013  |                                | Director of TUH and<br>Head of General<br>Surgery Dept                               |

| We verify that the above Course and the opinions are accurate. | ne analysis of students and external evaluator |
|--|--|
| Course coordinator and head of depart                          | ment   |
| Course <b>coordinator</b>                                      | Head of the department                         |
| A Prof.Dr. Helmy Shalaby                                       | Prof Dr Mohamed ElMehallawy                    |
| Date   |  |
| Head of quality assurance unit:<br>namesignature               | Date   |





Tanta University Faculty of Medicine

Department of Physical medicine, Rheumatology and Rehabilitation

**Course Report** 

Rheumatology and Rehabilitation for Rheumatology & Rehabilitation Diploma degree

October 2012

Rheumatology and Rehabilitation of rheumatic for physical medicine Diploma degree Course Report

University: TantaFaculty: MedicineDepartment: Physical medicineA- administrative Information

1. Course title: Rheumatology and Rehabilitation of rheumatic for physical

medicine Diploma degree Code: TMED 02-A-08 rheum-rehab

2. Department offering the course: Physical medicine, Rheumatology and

#### **Rehabilitation department**

3. Academic year/ Level: second

4. Actual credit / taught hours:

• Theoretical:68h Practical : 258h Total : 362h

5. The followed system used to choose the exam committee

4 internal examiner and 1 external examiner will choose in department

meeting

6- The system used for external reviewing of the exam

Available  $\sqrt{}$ 

Not available

#### 7. Number of the staff teaching the course

| Staff                | Number                      |
|----------------------|-----------------------------|
| Professors           | Prof.dr Nagat el gazar      |
|                      | Prof.dr Mohamed Ezz EL- Din |
|                      | Prof.dr Hamdy Ahmed Khallf  |
|                      | Prof.dr Safia el-sayed eid  |
|                      | Prof.dr Mervat Ismail       |
|                      | Prof.dr Mervat el sergany   |
|                      | Prof.dr Elham Kasem         |
|                      | Prof.dr Aly El-deep         |
| Assistant professors | Prof.dr Hanan El sadany     |
| Lecturers            | Prof.dr Fahema Saad         |
|                      | Prof.dr Amal el barbary     |
| Assistant lecturers  |                             |
| Demonstrators        |                             |

#### **B-Specialized Information**

#### I-Statistical Information

**1.** No. of students starting the course: 4 No. % .....

2. No. of students c attending the exam : 4 No. % ...

#### 3. Results:

• Passed: No. 3 % ....

• Failed: No 1 %.....

#### 4.Grading of completing students:

- Excellent: No % of total passing
- Very Good: No % of total passing
- Good : No % of total passing
- Pass: 3 No % of total passing
- fail: 1 No % of total

5. discussion of student performance including any reasons why the grads (above) do not conform to a normal distribution , or skewed: only one student entered the examination.

They don't achieve the wanted level of the knowledge.

#### **II -- Course Teaching**

-Subjects that are learned

- 80 % of learned subjects in relation to total course (the teached topics was annexed)

- Staff commitment delivering all the contents of the course
  - < 60% From 60-84%  $\sqrt{} \ge 85\%$

- How extent the exam covers the contents of the course

| < 60 % From   | 60-84% √ | ≥ 85%            |
|---------------|----------|------------------|
| question      |          | ILOS             |
| Question 1    | А        | 1,b1,b3          |
| Question 2    | A        | 9,b4,b5          |
| Question 3    | a        | 1,B1,b2          |
| Question 4    | b        | 4,b5             |
| Oral exam     | C        | 1,C4,c6,b2,b3,b4 |
| Clinical exam | C        | 1,c7,c4          |

-Teaching methods Lecture √ Case study √ Mention other activities -Methods of Student assessment

Practical training  $\sqrt{}$ Field study

| Method of Assessment                  | %                                       |
|---------------------------------------|---|
| Written examination                   | 100 degree 33.3%                        |
| Clinical examinations                 | 100 degree 33.3%                        |
| Oral examination                      | 100 degree 33.3%                        |
| Other types of assessment (log book ) | Should be completed to allow student to |
|                                       | attend the exam                         |
| Total                                 | 300 degree 100%                         |

| 3-Teaching facilities   |                        |    |
|-------------------------|------------------------|----|
| -Scientific References  |                        |    |
| Available $$            | Limited Available      | Un |
| available               |                        |    |
| - Learning aids         |                        |    |
| Available               | Limited Available $$   | Un |
| available               |                        |    |
| - Laboratories and prac | <u>tical resources</u> |    |
| Available               | Limited Available $$   | Un |
| available list any      |                        |    |

#### 4- Administrative constraints

No availability of inpatient for rheumatology

| 5-5         | Student Ev    | aluation o        | f the cours     | e %                       |              |                               |                    |
|-------------|---------------|-------------------|-----------------|---------------------------|--------------|-------------------------------|--------------------|
| Inc         | crease vari   | ety of teach      | ing method      | s( the statistics v       | will be a    | annexed )                     |                    |
| 6-5         | Suggestion    | s for impi        | oving the o     | course                    |              |                               |                    |
| 1-          | openin        | ig inpatien       | t unit to enł   | nance clinical tead       | ching        |                               |                    |
| 7-]         | External R    | eviewer n         | otes            |                           |              |                               |                    |
| 1-7         | Гhe course    | is good and       | d Complete      | to some extent            |              |                               |                    |
| a <b>8-</b> | Progress on   | actions iden      | tified in the p | previous year's action    | ی :n plan    | ترحات التطوير في              | ما تم تنفيذه من مق |
| سابق        | العام ال      |                   |                 |                           |              |                               |                    |
|             | Actions in or | der of priority   |                 |                           |              |                               |                    |
| 1           | We begin      | the first step    | to open the i   | npatient unit             |              |                               |                    |
|             | The indent    | ed completio      | on date was o   | opened                    |              |                               |                    |
|             |               |                   |                 |                           |              |                               |                    |
| 9-lı        | n adequacie   | es and caus       | es:             | السابق وما هي الأسباب     | ٍ في العام ا | ، مقترحات التطوير             | مالم يتم تنفيذه مز |
|             |               |                   | 1               |                           |              |                               |                    |
| Ade         | equacy        | Academic<br>staff | Non<br>academic | Teaching<br>accommodation | library      | Laboratories<br>and practical | IT<br>facility     |
|             |               |                   | staff           |                           |              | resources                     | ·····,             |

| Totally         |   |   | $\overline{\mathbf{v}}$ |   |    |
|-----------------|---|---|-------------------------|---|----|
| adequate        | v |   | v                       | v |    |
| Fit for purpose |   |   |                         |   |    |
|                 |   |   |                         |   | .1 |
| Adequate to     |   | N |                         |   | N  |
| some extent,    |   |   |                         |   |    |
| needs           |   |   |                         |   |    |
| improvement     |   |   |                         |   |    |
| Inadequate      |   |   |                         |   |    |
| Urgent need for |   |   |                         |   |    |
| improvement     |   |   |                         |   |    |

#### 9-Action plan for the next Academic year :

|   | Fields of enhancement  | Prescription | Timing     |                                | Person      |
|---|------------------------|--------------|------------|--------------------------------|-------------|
|   |                        |              | Start date | Intended<br>completion<br>date | responsible |
| 1 | opening inpatient unit |              | November   | opened                         | Staff       |
|   | to enhance clinical    |              | 2012       |                                | members     |
|   | teaching               |              |            |                                |             |

#### Rheumatology

- 1. Rheumatoid arthritis
- 2. Systemic lupus erythematosus
- 3. Scleroderma
- 4. Sjogran's syndrome
- 5. Polymyalgia rheumatica
- 6. Behcet's syndrome
- 7. Polymyositis and dermatomyositis
- 8. Mixed connective tissue disease
- 9. Seronegative spondyloarthropathies

#### Neurology

- 1. Introduction
- 2. The cranial nerves
- 3. Hemiplagia
- 4. Vascular occlusive disorders
- 5. Paraplegia
- 6. Cauda Equina
- 7. Neurogenic bladder and bowel disorders
- 8. Peripheral neuritis
- 9. Myopathies
- 10. Spondylosis
- 11. Sciatica

#### II) - Clinical Cases

#### Rheumatology

- 1. Joint examination
- 2. Rheumatoid arthritis
- 3. Systemic lupus erythematosus
- 4. Osteoarthritis

#### Case taking:

- 1. Rheumatoid arthritis
- 2. Osteoarthritis
- 3. J.A

#### Neurology

- 1. Extra pyramidal and pyramidal syndromes
- 2. Peripheral neuropathy/radiculopathy
- 3. Facial palsy
- 4. Abnormal movements
- 5. Speech abnormalities

- Case taking 1. Hemiplagia 2. Cauda Equina

| We verify that the above report and the analysis of students and external |
|---|
| evaluator opinions are accurate.  |
| Course coordinator and head of department                                 |
| Name  |
| Signature Date Date   |
| Head of quality assurance unit:   |
| Name  |
| Signature Date Date   |
|   |





Tanta University Faculty of Medicine

## Department of Physical Medicine, Rheumatology & rehabilitation

**Course report** 

Physical Medicine & Electrodiagnosis & Orthotics &Prostheses for Rheumatology & Rehabilitation Diploma degree

October 2012

Physical Medicine & electrodiagnosis & Orthotics &Prostheses for Rheumatology & rehabilitation diploma Degree Course Report

University: Tanta Faculty: Medicine Department: Physical medicine A- administrative Information

1. Course title: Physical Medicine & Electrodiagnosis & Orthotics & Prostheses for

Rheumatology & Rehabilitation Diploma degree

Code: TMED 02-A-08 phy- med

2. Department offering the course: Physical medicine, Rheumatology and

#### **Rehabilitation department**

3. Academic year/ Level: second

4. Actual credit / taught hours:

• Theoretical:40h Practical : 252h Total : 292h

5. The followed system used to choose the exam committee

4 internal examiner and 2 external examiner will choose in department

meeting

6- The system used for external reviewing of the exam

Available  $\sqrt{}$ 

Not available

#### 7. Number of the staff teaching the course

| Staff                | Number                      |
|----------------------|-----------------------------|
| Professors           | Prof.dr Nagat el gazar      |
|                      | Prof.dr Mohamed Ezz EL- Din |
|                      | Prof.dr Hamdy Ahmed Khallf  |
|                      | Prof.dr Safia el-sayed eid  |
|                      | Prof.dr Mervat Ismail       |
|                      | Prof.dr Mervat el sergany   |
|                      | Prof.dr Elham Kasem         |
|                      | Prof.dr Aly El-deep         |
| Assistant professors | Prof.dr Hanan El sadany     |
| Lecturers            | Prof.dr Fahema Saad         |
|                      | Prof.dr Amal el barbary     |
| Assistant lecturers  |                             |
| Demonstrators        |                             |

|   | on   |  |  |
|---|--|--|--|
| I-Statistical Information   |  |  |  |
| 1 st part   |  |  |  |
| 1. No. of students startin  | ng the course: 4   | No. %  |  |
| 2. No. of students c atten  | -  |  |  |
| 3. Results:   | -  |  |  |
| • Passed: No. 4 %   |  |  |  |
| • Failed: No0 %   |  |  |  |
| 4.Grading of completing   | students:  |  |  |
| • Excellent: No   | % of total passing   | 5  |  |
| • Very Good: No   | % of total passing   | -  |  |
| • Good : No   |  |  |  |
| • Pass: 4 No  |  |  |  |
| • fail: 0 No  | % of total   |  |  |
| They don't achieve the wa   | anted level of the kno   | owledge  |  |
| II Course Teaching  |  | -  |  |
| -Subjects that are learned  |  |  |  |
| - 80 % of learned subjec  | ts in relation to tot  | al course (the teacl                                     | ned topics was   |
| annexed)  |  |  |  |
| - Staff commitment delive   | ring all the contents  | of the course  |  |
|   | /  |  |  |
| < 60 % Fr   | om 60-84% √  | ≥ 85%  |  |
| < 60 % Fr<br>- How extent the exam cov  |  |  | m paper was  |
|   |  |  | m paper was  |
| - How extent the exam cov<br>annexed)   |  |  |  |
| - How extent the exam cov<br>annexed)   | vers the contents of to $0.84\%$ $$  | he course (the exa                                       |  |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr  | vers the contents of to $0.84\%$ $$  | the course (the exa<br>≥ 85%                             |  |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>question  | vers the contents of t<br>om 60-84% $$   | the course (the exa<br>≥ 85%<br><mark>LOS</mark>         | Course content   |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>question<br>Question 1  | vers the contents of t<br>om 60-84% √<br>I<br>A1,a4,b1   | the course (the exa<br>≥ 85%<br><mark>LOS</mark>         | Course content<br>Neurology  |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>Question 1<br>Question 2  | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3  | the course (the exa<br>≥ 85%<br><mark>LOS</mark>         | Course content<br>Neurology<br>EMG   |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>Question 1<br>Question 2<br>Question 3  | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4   | the course (the exa<br>≥ 85%<br><mark>LOS</mark>         | Course content<br>Neurology<br>EMG<br>Physical modalities  |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>Question 1<br>Question 2<br>Question 3<br>Question 4  | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4<br>A1,B6                                      | the course (the exa<br>≥ 85%<br><mark>LOS</mark>         | Course content<br>Neurology<br>EMG<br>Physical modalities<br>Orthotic                                      |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>Question 1<br>Question 2<br>Question 3<br>Question 4<br>Oral exam   | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4<br>A1,B6<br>C1,b4,b5                          | the course (the exa<br>≥ 85%<br><mark>LOS</mark>         | Course content<br>Neurology<br>EMG<br>Physical modalities<br>Orthotic<br>all content                       |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>Question 1<br>Question 2<br>Question 3<br>Question 4<br>Oral exam<br>Clinical exam  | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4<br>A1,B6<br>C1,b4,b5                          | the course (the exa<br>≥ 85%<br><mark>LOS</mark>         | Course content<br>Neurology<br>EMG<br>Physical modalities<br>Orthotic<br>all content<br>all content        |
| - How extent the exam cov<br>annexed)<br>< 60 % Fr<br>Question 1<br>Question 2<br>Question 3<br>Question 4<br>Oral exam<br>Clinical exam<br>- Teaching methods  | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4<br>A1,B6<br>C1,b4,b5                          | the course (the exa<br>≥ 85%<br>LOS                      | Course content<br>Neurology<br>EMG<br>Physical modalities<br>Orthotic<br>all content<br>all content        |
| <ul> <li>How extent the exam covannexed)         <ul> <li>&lt; 60 %</li> <li>Fr</li> </ul> </li> <li>Question 1         <ul> <li>Question 2</li> <li>Question 3</li> <li>Question 4</li> <li>Oral exam</li> <li>Clinical exam</li> <li>Teaching methods             <ul> <li>Lecture</li> <li></li> </ul> </li> </ul></li></ul> | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4<br>A1,B6<br>C1,b4,b5<br>C1,c8,c9              | the course (the exa<br>≥ 85%<br>LOS<br>Practical trainin | Course content<br>Neurology<br>EMG<br>Physical modalities<br>Orthotic<br>all content<br>all content        |
| - How extent the example of annexed)<br>< 60% Fr<br><b>question 1</b><br>Question 2<br>Question 3<br>Question 4<br>Oral exam<br>Clinical exam<br>-Teaching methods<br>Lecture $$<br>Case study $$   | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4<br>A1,B6<br>C1,b4,b5<br>C1,c8,c9<br>ctivities | the course (the exa<br>≥ 85%<br>LOS<br>Practical trainin | Course content<br>Neurology<br>EMG<br>Physical modalities<br>Orthotic<br>all content<br>all content        |
| - How extent the example of annexed)<br>< $60\%$ Fr<br>Question 1<br>Question 2<br>Question 3<br>Question 4<br>Oral exam<br>Clinical exam<br>-Teaching methods<br>Lecture $$<br>Case study $$   | vers the contents of t<br>om 60-84% √<br>A1,a4,b1<br>a1,a4,a8,b1,b3<br>A1,A4,B3,B4<br>A1,B6<br>C1,b4,b5<br>C1,c8,c9<br>ctivities | the course (the exa<br>≥ 85%<br>LOS<br>Practical trainin | Course content<br>Neurology<br>EMG<br>Physical modalities<br>Orthotic<br>all content<br>all content<br>g √ |

| Clinical & oral examinations          | 100 degree 50%                          |
|---------------------------------------|---|
| Other types of assessment (log book ) | Should be completed to allow student to |
|                                       | attend the exam                         |
| Total                                 | 200 degree 100%                         |

| <b>3-Teaching facilities</b> |                         |              |
|------------------------------|-------------------------|--------------|
| -Scientific References       |                         |              |
| Available $$                 | Limited Available       | Un available |
| <u>- Learning aids</u>       |                         |              |
| Available                    | Limited Available $$    | Un available |
| - Laboratories and pra       | <u>ctical resources</u> |              |
| Available                    | Limited Available $$    | Un available |
| list any                     |                         |              |

#### 4- Administrative constraints

No availability of inpatient for rheumatology

#### 5-Student Evaluation of the course %

Increase variety of teaching methods (the statistics will be annexed ) 100 % of student attending the course involved in the questioner

#### 6-Suggestion s for improving the course

1- Opening inpatient unit to enhance clinical teaching

#### 7- External Reviewer notes

1- The course is good and Complete to some extent

8- Progress on actions identified in the previous year's action plan: ما تم تنفيذه من مقترحات التطوير في

#### Actions in order of priority

1 We begin the first step to open the inpatient unit The indented completion date was opened

| 9-In adequacies and causes: |                   |                          | السابق وما هي الأسباب     | لوير في العام | ه من مقترحات التط                          | مالم يتم تنفيذ |
|-----------------------------|-------------------|--------------------------|---------------------------|---------------|--|----------------|
| Adequacy                    | Academic<br>staff | Non<br>academic<br>staff | Teaching<br>accommodation | library       | Laboratories<br>and practical<br>resources | IT facility    |
| Totally                     | $\checkmark$      |                          |                           |               | $\checkmark$                               |                |

| adequate<br>Fit for purpose<br>Adequate to<br>some extent,<br>needs<br>improvement | V |  | V |
|--|---|--|---|
| Inadequate<br>Urgent need for<br>improvement                                       |   |  |   |

#### 9-Action plan for the next Academic year :

|   | Fields of enhancement                                     | Prescription | Timing           |                                | Person           |
|---|---|--------------|------------------|--------------------------------|------------------|
|   |   |              | Start date       | Intended<br>completion<br>date | responsible      |
| 1 | opening inpatient<br>unit to enhance<br>clinical teaching |              | November<br>2012 | opened                         | Staff<br>members |

The annexed content : Electrodiagnosis Physical modalities Orthotics & prothesis





Tanta University Faculty of Medicine

### Department of Physical medicine, Rheumatology and Rehabilitation department

**Course Report** 

### Rheumatology and Rehabilitation for Rheumatology & Rehabilitation Diploma degree

October 2012

Rheumatology and Rehabilitation of rheumatic for physical medicine Diploma degree Course Report

University: Tanta Faculty: Medicine Department: Physical medicine A- Administrative Information

1. Course title: Rheumatology and Rehabilitation of rheumatic for

Rheumatology & Rehabilitation Diploma degree

Code: TMED 02-A-08 rheum-rehab

2. Department offering the course: Physical medicine, Rheumatology and

**Rehabilitation department** 

3. Academic year/ Level: second

4. Actual credit / taught hours:

• Theoretical:68h Practical : 288h Total : 353h

5. The followed system used to choose the exam committee

4 internal examiner and 1 external examiner will choose in department

meeting

#### 6- The system used for external reviewing of the exam

Available  $\sqrt{}$ 

Not available

#### 7. Number of the staff teaching the course

| Staff                | Number                      |
|----------------------|-----------------------------|
| Professors           | Prof.dr Nagat el gazar      |
|                      | Prof.dr Mohamed Ezz EL- Din |
|                      | Prof.dr Hamdy Ahmed Khallf  |
|                      | Prof.dr Safia el-sayed eid  |
|                      | Prof.dr Mervat Ismail       |
|                      | Prof.dr Mervat el sergany   |
|                      | Prof.dr Elham Kasem         |
|                      | Prof.dr Aly El-deep         |
| Assistant professors | Prof.dr Hanan El sadany     |
| Lecturers            | Prof.dr Fahema Saad         |
|                      | Prof.dr Amal el barbary     |
| Assistant lecturers  |                             |
| Demonstrators        |                             |

#### **B-Specialized Information**

**I-Statistical Information** 

- **1. No. of students starting the course**: 4 No. % .....
- **2.** No. of students c attending the exam: 4 No. % ...
- 3. Results:
- Passed: No. 3 % 75
- Failed: No 1 %25

#### 4. Grading of completing students:

- Excellent: No % of total passing
- Very Good: No % of total passing
- Good : No % of total passing
- Pass: 3 No % of total passing
- fail: 1 No % of total

# 5. Discussion of student performance including any reasons why the grads (above) do not conform to a normal distribution, or skewed: only one student entered the examination.

They don't achieve the wanted level of the knowledge.

#### II -- Course Teaching

-Subjects that are learned

- 80 % of learned subjects in relation to total course (the teached topics was annexed)

- Staff commitment delivering all the contents of the course

< 60 % From 60-84%  $\sqrt{}$ 

- How extent the exam covers the contents of the course (the exam paper was annexed)

≥ 85%

| < 60 %        | From 60-84% $$    | ≥ 85%                         |
|---------------|-------------------|-------------------------------|
| question      | ILOS              | Content covered               |
| Question 1    | A1,b1,b3          | rheumatology                  |
| Question 2    | A9,b4,b5          | Rheumatology & rehabilitation |
| Question 3    | a1,B1,b2          | rheumatology                  |
| Question 4    | b4,b5             | Neurology & rehabilitation    |
| Oral exam     | C1,C4,c6,b2,b3,b4 | all content                   |
| Clinical exam | C1,c7,c4          | all content                   |

-Teaching methods

Lecture  $\sqrt{}$ Case study  $\sqrt{}$ Mention other activities -Methods of Student assessment Practical training  $\sqrt{}$ Field study

| Method of Assessment                  | %                                       |
|---------------------------------------|---|
| Written examination                   | 100 degree 33.3%                        |
| Clinical examinations                 | 100 degree 33.3%                        |
| Oral examination                      | 100 degree 33.3%                        |
| Other types of assessment (log book ) | Should be completed to allow student to |
|                                       | attend the exam                         |
| Total                                 | 300 degree 100%                         |

| 3-Teaching facilitie        | es                   |              |
|-----------------------------|----------------------|--------------|
| -Scientific Referenc        | <u>es</u>            |              |
| Available $$                | Limited Available    | Un available |
| <u>- Learning aids</u>      |                      |              |
| Available                   | Limited Available $$ | Un available |
| <u>- Laboratories and p</u> | ractical resources   |              |
| Available                   | Limited Available $$ | Un available |
| list any                    |                      |              |

#### 4- Administrative constraints

No availability of inpatient for rheumatology

#### 5-Student Evaluation of the course %

Increase variety of teaching methods( the statistics will be annexed ) 100 % of student attending the course involved in the questioner

#### 6-Suggestion s for improving the course

2- opening inpatient unit to enhance clinical teaching

#### 7- External Reviewer notes

1- The course is good and Complete to some extent

## 8- Progress on actions identified in the previous year's action plan: ما تم تنفيذه من مقترحات التطوير في

Actions in order of priority

| 1 | We begin the first step to open the inpatient unit |
|---|--|
|   | The indented completion date was opened            |

#### 

| Adequacy  | Academic<br>staff | Non<br>academic<br>staff | Teaching<br>accommodation | library      | Laboratories<br>and practical<br>resources | IT facility  |
|---|-------------------|--------------------------|---------------------------|--------------|--|--------------|
| <b>Totally</b><br>adequate<br>Fit for purpose       | $\checkmark$      |                          | $\checkmark$              | $\checkmark$ | $\checkmark$                               |              |
| Adequate to<br>some extent,<br>needs<br>improvement |                   | $\checkmark$             |                           |              |  | $\checkmark$ |
| Inadequate<br>Urgent need for<br>improvement        |                   |                          |                           |              |  |              |

#### 9-Action plan for the next Academic year:

|   | Fields of enhancement  | Prescription | Timing     |                                | Person      |
|---|------------------------|--------------|------------|--------------------------------|-------------|
|   |                        |              | Start date | Intended<br>completion<br>date | responsible |
| 1 | opening inpatient unit |              | November   | opened                         | Staff       |
|   | to enhance clinical    |              | 2012       |                                | members     |
|   | teaching               |              |            |                                |             |

The annexed content :

Rheumatology

Neurology

Rehabilitation

### II) - Clinical Cases

#### Rheumatology

- 5. Joint examination
- 6. Rheumatoid arthritis
- 7. Systemic lupus erythematosus
- 8. Osteoarthritis

#### Case taking:

- 4. Rheumatoid arthritis
- 5. Osteoarthritis
- 6. J.A

#### Neurology

- 6. Extra pyramidal and pyramidal syndromes
- 7. Peripheral neuropathy/radiculopathy
- 8. Facial palsy
- 9. Abnormal movements
- 10. Speech abnormalities

#### Case taking

- 3. Hemiplagia
- 4. Cauda Equina