

**ELECTRONIC GUIDE TO THESES APPROVED BY  
PHYSICAL THERAPY DEPARTMENT FOR NEUROMUSCULAR  
AND NEUROSURGICAL DISORDER AND ITS SURGERY  
PREPARED BY NERVEEN ABD EL SALAM ABD EL KADER AHMED**

**Physical Therapy Department for Neuromuscular and  
Neurosurgical Disorder and Its Surgery**

**Master Degree  
1981**

<b>Author</b>	:	<b>Azza Omar El-Fandary.</b>
<b>Title</b>	:	<b>Job description and responsibilities for physical therapists (in neurological departments) of Egyptian University hospitals.</b>
<b>Dept.</b>	:	<b>Physical Therapy Department for Neuromuscular and Neurosurgical Disorder and its Surgery.</b>
<b>Supervisors</b>	1.	<b>Mohamed H. Fag El-Nour.</b>
	2.	<b>Azza Abd El-Aziz.</b>
<b>Degree</b>	:	<b>Master.</b>
<b>Year</b>	:	<b>1981.</b>
<b>Key words</b>	1.	<b>Job description.</b>
	2.	<b>responsibilities for physical therapists.</b>
	3.	<b>neurological departments of Egyptian.</b>
	4.	<b>University hospitals.</b>
<b>Arabic Title Page</b>	:	<b>التوصيف الوظيفي ومسئوليات اخصائى العلاج الطبيعى (فى اقسام الاعصاب فى المستشفيات الجامعية المصرية) .</b>
<b>Library register number</b>	:	<b>117-118.</b>

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Author	:	Gamal Ismael Shedeed.
Title	:	Comparative studies between the effect of the transcutaneous electrical nerve stimulation and the other physiotherapeutical means in the management of low back pain.
Dept.	:	Physical Therapy Department for Neuromuscular and Neurosurgical Disorder and its Surgery.
Supervisors	1.	Azza A. Abd El-Hady.
	2.	Saher Hashim.
	3.	Emam Hassan El-Negamy.
Degree	:	Master.
Year	:	1981.
Key words	1.	TENS (transcutaneous electrical nerve stimulation).
	2.	low back pain.
Arabic Title Page	:	دراسة مقارنة بين التأثير بالتنبيه الكهربائى للعصب عبر الجلد وطرق العلاج الطبيعى الاخرى فى علاج الام الظهر السفلى.
<b>Library register number</b>	:	<b>115-116.</b>

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<b>Author</b>	:	Hegazy Abd El-Sayed Ebrahim.
<b>Title</b>	:	Comparative study of the effect of static and dynamic exercises on patients with low back pain.
<b>Dept.</b>	:	Physical Therapy Department for Neuromuscular and Neurosurgical Disorder and its Surgery.
<b>Supervisors</b>	1.	Azza Abd El-Aziz.
	2.	Emam Hassan El-Negamy.
<b>Degree</b>	:	Master.
<b>Year</b>	:	1981.
<b>Key words</b>	1.	static exercises.
	2.	dynamic exercises.
	3.	low back pain.
<b>Arabic Title Page</b>	:	دراسة مقارنة لتأثير التمرينات الاستاتيكية و الديناميكية لمرضى الام الظهر السفلى.
<b>Library register number</b>	:	145-146.

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Author	:	Hussein Ahmed Shaker.
Title	:	Transcutaneous electrical nerve stimulation in minor injuries for football players.
Dept.	:	Physical Therapy Department for Neuromuscular and Neurosurgical Disorder and its Surgery.
Supervisors	1.	Azza Abd El-Aziz.
	2.	Saher Hashim.
Degree	:	Master.
Year	:	1981.
Key words	1.	Transcutaneous electrical nerve stimulation (TENS) .
	2.	Injuries.
	3.	football players.
Arabic Title Page	:	التنبيه العصبى الحسى السطحى لحالات اصابات لاعبي كرة القدم البسيطة .
<b>Library register number</b>	:	<b>130-131.</b>

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<b>Author</b>	:	<b>Medhat Mohamed Hossien.</b>
<b>Title</b>	:	<b>Effect of ultrasonic &amp; diadynamic therapy on frozen shoulder in chronic adult hemiplegic patients.</b>
<b>Dept.</b>	:	<b>Physical Therapy Department for Neuromuscular and Neurosurgical Disorder and its Surgery.</b>
<b>Supervisors</b>	1.	<b>Samiha Hafez.</b>
	2.	<b>Mervat Mostafa.</b>
<b>Degree</b>	:	<b>Master.</b>
<b>Year</b>	:	<b>1981.</b>
<b>Key words</b>	1.	<b>Ultrasonic.</b>
	2.	<b>diadynamic therapy.</b>
	3.	<b>frozen shoulder.</b>
	4.	<b>chronic adult hemiplegic patients.</b>
	5.	<b>Hemiplegic.</b>
<b>Arabic Title Page</b>	:	<b>تأثير الموجات الصوتية والتيار المعدل وتطبيق وسائل العلاج الطبيعي اليدوى فحالات تيبس مفصل الكتف فى الشلل النصفى للبالغين .</b>
<b>Library register number</b>	:	<b>142-143.</b>

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<b>Author</b>	:	Mohamed Abd El-Fattah Mohamed.
<b>Title</b>	:	Comparative study of proprioceptive neuromuscular facilitation and faradic stimulation of anterior tibial muscle group in adult hemiplegic patients.
<b>Dept.</b>	:	Physical Therapy Department for Neuromuscular and Neurosurgical Disorder and its Surgery.
<b>Supervisors</b>	1.	Azza A. Abd El-Hady.
	2.	Saher Hashim.
	3.	Emam Hassan El-Negamy.
<b>Degree</b>	:	Master.
<b>Year</b>	:	1981.
<b>Key words</b>	1.	neuromuscular facilitation.
	2.	faradic stimulation.
	3.	anterior tibial muscle.
	4.	Hemiplegic.
<b>Arabic Title Page</b>	:	دراسة مقارنة لتأثير التمرينات المنشطة للاتصالات العصبية العضلية والتنبيه الكهربائي الفارادى على عضلات القصبة الامامية في حالات الشلل النصفى للبالغين .
<b>Library register number</b>	:	111-112.

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