

## **Department of Basic Science**

**Master Degree  
1992**

<b>Author</b>	:	<b>Mahmoud Ahmed Mahmoud Al-Kaluoby.</b>
<b>Title</b>	:	<b>Comparative study between electromyographic activity of quadriceps muscle during knee extension and straight leg raising.</b>
<b>Dept.</b>	:	<b>Department of Basic Science.</b>
<b>Supervisors</b>	1.	<b>Abd El-Rahman Chabara.</b>
	2.	<b>Ahmed El-Mallah.</b>
<b>Degree</b>	:	<b>Master.</b>
<b>Year</b>	:	<b>1992.</b>
<b>Key words</b>	1.	<b>Electromyography.</b>
	2.	<b>quadriceps muscle.</b>
	3.	<b>knee extension.</b>
	4.	<b>straight leg raising.</b>
	5.	<b>leg raising.</b>
	6.	<b>leg.</b>
<b>Arabic Title Page</b>	:	<b>دراسة مقارنة بين النشاط الكهربى لعضلة الفخذ الرباعيه أثناء تمرين فرد الركبه وتمارين رفع الرجل مفروده .</b>
<b>Library register number</b>	:	<b>367-368.</b>

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PREPARED BY NERVEEN ABD EL SALAM ABD EL KADER AHMED**

<b>Author</b>	:	Nadia Saad Abd Alla Ahmed.
<b>Title</b>	:	Effect of electrical stimulation on blood flow of the arm in healthy Subjects.
<b>Dept.</b>	:	Department of Basic Science.
<b>Supervisors</b>	1.	Azza Abd El-Aziz.
	2.	Akef Khowaild.
	3.	Nagwa Mohamed Hamed Badr.
<b>Degree</b>	:	Master.
<b>Year</b>	:	1992.
<b>Key words</b>	1.	Electrical stimulation.
	2.	Blood flow.
	3.	arm.
<b>Arabic Title Page</b>	:	تأثير التنبيه الكهربائي على سريان الدم في الأشخاص الأصحاء.
<b>Library register number</b>	:	395-396.

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Author	:	Ragia Mohamed Kamel.
Title	:	Skeletal muscle strength in thyrotoxic patients.
Dept.	:	Department of Basic Science.
Supervisors	1.	Awatef Mohamed Labib.
	2.	Karima Mohamed Ibrahim.
	3.	Olfat Said H. Mohamed.
Degree	:	Master.
Key words	1.	Skeletal muscle strength.
	2.	thyrotoxic patients.
Arabic Title Page	:	دراسة قوة العضلات في مرضى زيادة إفراز الغدة الدرقية.
<b>Library register number</b>	:	<b>363-364.</b>

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<b>Author</b>	:	Wagih Fatthy Sedky.
<b>Title</b>	:	Effect of lower extremity exercise speed on cardiopulmonary responses in normal adults.
<b>Dept.</b>	:	Department of Basic Science.
<b>Supervisors</b>	1.	Azza A.Abd El-Hady.
	2.	Akef A. Khowailed.
	3.	Nagwa Mohamed Hamed Badr.
<b>Degree</b>	:	Master.
<b>Year</b>	:	1992.
<b>Key words</b>	1.	Lower extremity.
	2.	cardiopulmonary responses.
<b>Arabic Title Page</b>	:	تأثير سرعة تمرين الطرفين السفليين على إستجابات الجهاز الدورى التنفسى للبالغين الأصحاء .
<b>Library register number</b>	:	349-350,1080.

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