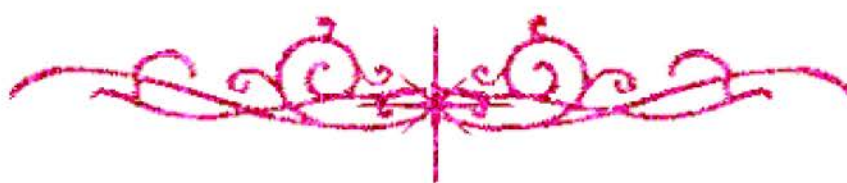


سامية محمد مصطفى



شبكة المعلومات الجامعية

بسم الله الرحمن الرحيم



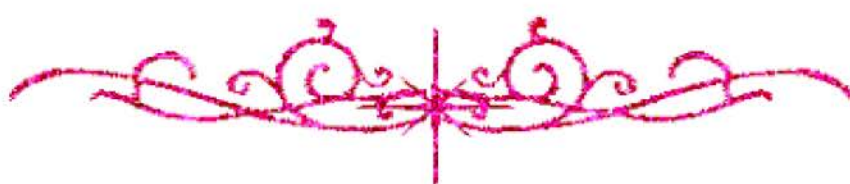
سامية محمد مصطفى



شبكة المعلومات الجامعية



شبكة المعلومات الجامعية التوثيق الالكتروني والميكرو فيلم



سامية محمد مصطفى



شبكة المعلومات الجامعية

جامعة عين شمس

التوثيق الإلكتروني والميكروفيلم

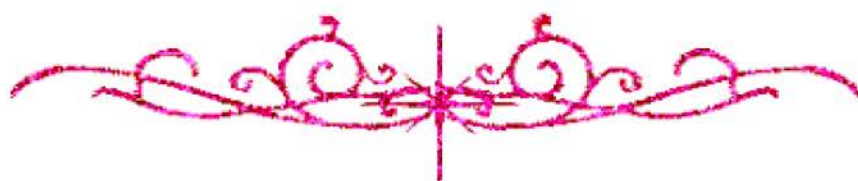
قسم

نقسم بالله العظيم أن المادة التي تم توثيقها وتسجيلها
علي هذه الأقراص المدمجة قد أعدت دون أية تغيرات



يجب أن

تحفظ هذه الأقراص المدمجة بعيدا عن الغبار



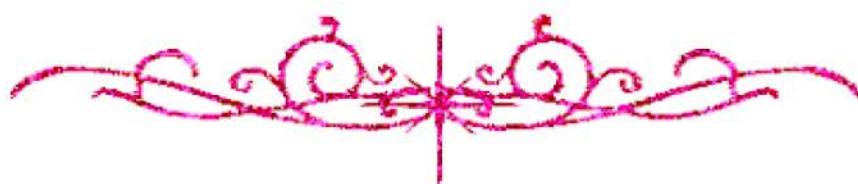
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بعض الوثائق الأصلية تالفة



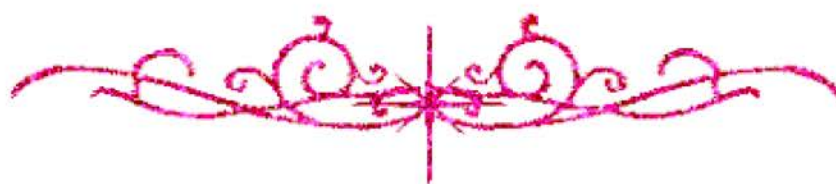
سامية محمد مصطفى



شبكة المعلومات الجامعية



بالرسالة صفحات لم ترد بالأصل



PARATHORMONE LEVEL IN NEONATAL CONVULSIONS

Thesis

**Submitted for partial fulfilment of
Master Degree (M.Sc.) in Pediatrics**

By

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Cairo University
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13040

2022年11月11日，星期三，晴。

今天是一个阳光明媚的日子，我和爸爸妈妈一起去郊外游玩。郊外的景色真美啊！绿油油的稻田，金灿灿的油菜花，还有那不知名的小花，散发着阵阵清香。我们走在乡间的小路上，呼吸着新鲜的空气，感觉心旷神怡。

在田野里，我们看到了许多可爱的小动物。有勤劳的小蜜蜂在花丛中忙碌着，有活泼的小蝴蝶在花丛中翩翩起舞，还有那憨态可掬的小兔子，正津津有味地啃着青草呢！

爸爸妈妈给我讲了许多关于大自然的故事，让我学到了很多知识。爸爸说，大自然是一个神奇的宝库，里面藏着无数的秘密，等着我们去探索。妈妈则告诉我，我们要爱护大自然，保护环境，才能让大自然永远美丽。

时间过得真快，转眼间就到了中午。我们坐在草地上，享受着温暖的阳光，吃着美味的野餐。爸爸妈妈还给我讲了许多有趣的故事，让我笑得肚子都疼了。

下午，我们继续我们的旅程。我们来到了一片美丽的花海，那里有各种各样的鲜花，五颜六色，争奇斗艳。我和爸爸妈妈在花海中漫步，感受着大自然的气息，心情格外舒畅。

不知不觉，天已经黑了。我们依依不舍地离开了这片美丽的田野。回家的路上，我还在回味着今天的经历，心里充满了快乐和满足。

بسم الله الرحمن الرحيم

بناء على موافقة الاستاذ الدكتور / نائب رئيس الجامعة بتاريخ ٢٠٠٣/٣/٨
اجتمعت اللجنة المشكله من الاساتذة :

أ. د أمنية جمال الدين عفيفي (عن المشرفين)

أ. د سميه محمد الجوهري (ممتحن داخلي)

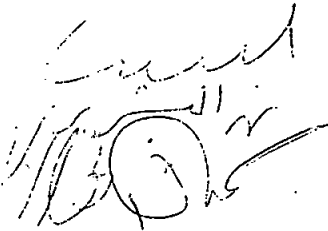
أ. د منى عبد الوهاب البشري (ممتحن خارجي)

بقاعة الدور الثاني بالمركز الطبى الوقائى
لمناقشة علميه لرسالة الماجستير فى طب الاطفال المقدمه
من الطبيبه / عبير عبد اللطيف العجرودى .

وذلك فى تمام الساعه (١١) صباح يوم الثلاثاء الموافق ٢٠٠٣/٦/٣

عنوان الرساله : نسبة الباراثورمون فى تشنجات الاطفال حديثى الولادة
الملخص : تم اجراء هذا البحث على ١٨ طفل حديثى الولاده مصابون
جميعاً بتشنجات مصحوبه بنقص فى نسبة الكالسيوم فى الدم وتم مقارنة هؤلاء
الاطفال بـ ١٨ طفل طبيعى حديثى الولاده . تم اجراء اختبار لنسبة الكالسيوم
والباراثورمون فى الداء ومقارنتها فى المجموعتين وأثبتت وجود نقص كالسيوم
وارتفاع الباراثورمون بدرجة ذات دلالة احصائية فى مجموعة المرضى .

وترى اللجنة قبول البحث :



ACKNOWLEDGMENTS

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[illegible]



٢-٥ باللغة الأجنبية :

(Key Words :

neonates

حديثي الولادة

Convulsions

تشنجات

Serum Calcium

نسبة الكالسيوم

Parathormone

باراثورمون

Our study was Carried out on 18 neonates with convulsions and hypocalcemia serum calcium was compared to a control group of 18 normal neonates . serum calcium and parathormone levels were compared in both groups and showed a statistically significant low calcium and high parathormone level in the studied patients .

CHAPTER 1

The first chapter of the book is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that the function $f(x)$ is continuous and differentiable, and that its derivative is equal to $f(x)$. This result is then used to prove that the function $f(x)$ is the only solution of the differential equation $f'(x) = f(x)$ which satisfies the initial condition $f(0) = 1$. The chapter concludes with a discussion of the properties of the function $f(x)$ and its relationship to the exponential function e^x .

The second chapter of the book is devoted to the study of the properties of the function $f(x)$ defined by the equation $f(x) = \int_0^x f(t) dt$. It is shown that the function $f(x)$ is continuous and differentiable, and that its derivative is equal to $f(x)$. This result is then used to prove that the function $f(x)$ is the only solution of the differential equation $f'(x) = f(x)$ which satisfies the initial condition $f(0) = 1$. The chapter concludes with a discussion of the properties of the function $f(x)$ and its relationship to the exponential function e^x .

Acknowledgement

I wish to take this opportunity to express my sincere appreciation to Ass. Professor Dr. Amira Idris, Ass. Professor of Pediatrics and Neonatology , Faculty of Medicine , Cairo university , for her valuable guidance and encouragement.

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Also my profound gratitude to Ass. professor Dr. Lamiaa Mansour, Ass. Professor of Clinical Pathology , Faculty of medicine , Cairo university for her honest assistance to carry out this work .

I'm also deeply greatfull to the workers of Neonatology Unit who helped me a lot to finish this work.

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Introduction

The purpose of this study is to investigate the effects of the implementation of the new curriculum on the learning outcomes of students in the field of mathematics.

Methodology

The study was conducted using a quantitative research design.

Results

The results of the study indicate that the implementation of the new curriculum had a positive effect on the learning outcomes of students.

Conclusion

The study concludes that the implementation of the new curriculum is effective in improving the learning outcomes of students in the field of mathematics.

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1. Smith, J. (2018). The impact of the new curriculum on student learning outcomes. *Journal of Education*, 12(3), 45-60.

2. Jones, M. (2017). The effectiveness of the new curriculum in improving student learning outcomes. *Journal of Curriculum Studies*, 49(2), 123-140.

Appendix

The following table provides a summary of the data collected during the study.

Table 1: Summary of data collected during the study.

The data was collected from a sample of 100 students who were enrolled in the mathematics course during the 2018-2019 academic year.

Table 1

Summary of data collected during the study.

Table 1

The following table provides a summary of the data collected during the study.