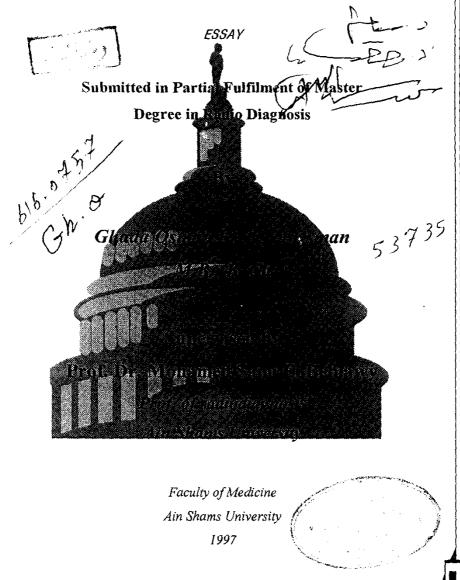
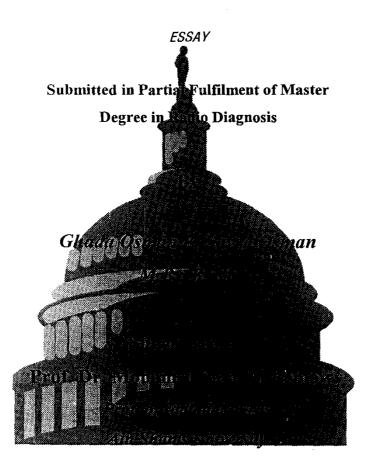
DETECTION OF RECURRENT LUMBAR DISC LESION BY COMPUTERIZED TOMOGRAPHY AND MAGNETIC RESONANCE IMAGING



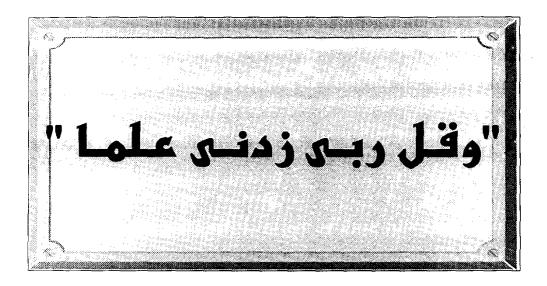


DETECTION OF RECURRENT LUMBAR DISC LESION BY COMPUTERIZED TOMOGRAPHY AND MAGNETIC RESONANCE IMAGING



Faculty of Medicine
Ain Shams University
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بسم الله الرحمن الرحيم



صدق الله العظيم



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To God I Owe all my life hoping for his help.

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Dedicated to

my dear parents

To Whom I owe my life
words will never appreciate your love,
understanding and guiding hands which had
always been there to lead me throughout my
life and still is.

It's a special occasion to thank you

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Introduction and Aim of the Work