

**Assessment of fracture resistance and mode
of fracture for two types of all ceramic
crowns using two surface treatment
protocols**

*A thesis submitted
In partial fulfillment of the requirements For
Phd degree in Fixed prosthodontics*

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بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ

﴿قَالَ رَبِّ اجْعَلْ لِي صَدْرِي مُبَدَّرًا وَيَسِّرْ لِي أَمْرِي﴾

﴿وَاجْعَلْ لِي غُثَّةً مِنْ لِسَانِي يَفْقَهُوا قَوْلِي﴾

صَدَقَ اللَّهُ الْعَظِيمُ

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Dedication

This work is dedicated to

My father and mentor *Prof. DR. Badawy
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Prosthodontics Department, Faculty Of Oral
and Dental Medicine, Cairo University

Dear *Mother*,

Precious *sisters*,

My Beloved *Wife*,

My little girl *Hana* and to my lovely boy *Ali*

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