

بسم الله الرحمن الرحيم



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شبكة المعلومات الجامعية التوثيق الالكتروني والميكرونيلم





جامعة عين شمس

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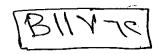
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MASTICATION AND SPEECH CONSIDERATIONS IN PROSTHODONTIC REHABILITATION OF PARTIAL GLOSSECTOMY PATIENTS.

A Thesis submitted in partial fulfillment of the requirements for

Master Degree

In

Prosthodontics

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يتر الله الركمن الركيير

" قَالُوا سبحانكلا علم لنا إلا ما علمتنا انكأنت العليم الحكيم"

صدق الله العظيم

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INTRODUCTION

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In the entire realm of human physiology, no muscular mechanism is more complicated or has more varied functions, unusual motility, and importance in social contact than the tongue.

Carcinoma of the tongue is approximately 19% of all oral cavity cancers in Gharbiah (Gharbiah Population-based Cancer Registry 2002).

Recent advances in cancer treatment and early tumor detection have greatly improved the survival rates of cancer patients for that the number of patients requiring prosthetic care after surgical treatment of the tongue carcinoma was increased.

After surgical treatment of cancer, patients with head and neck cancer often have more severe problems than other cancer patients because of serious functional difficulties such as speech impairment, chewing, and swallowing difficulties. The quality of life that arises from the rehabilitation has become the focus of attention in the past years, and maxillofacial prosthodontics is an important part of such rehabilitation.