



**RAJIV GANDHI UNIVERSITY OF HEALTH SCIENCES, KARNATAKA,
BANGALORE**

**“ANTIBIOTIC PROPHYLAXIS IN INTRA ORAL MANAGEMENT OF
MANDIBULAR FRACTURES REQUIRING OPEN REDUCTION AND
INTERNAL FIXATION (ORIF): CLINICAL COMPARISON OF SINGLE
PREOPERATIVE LOADING DOSE OF ANTIBIOTIC Vs THREE DAY
REGIME”**

**By
Dr. Amit Kumar**

Dissertation submitted to
Rajiv Gandhi University of Health Sciences, Karnataka, Bangalore

In partial fulfillment
Of the requirements for the degree of

Master of Dental Surgery

in

Oral and Maxillofacial Surgery

Under the guidance of

Dr. M. E. Sham

Professor
Department of Oral & Maxillofacial Surgery
Vydehi Institute of Dental Sciences and Research Centre,
Bangalore-560066

2012-2015