

# SCOPE

- The device which comes with 2 cameras(1 dental camera, 1 web camera ) ,are used by medical volunteers to take pictures of mouth , then it will upload the details of patient and photos to the remote database server and can be accessed by the doctors and controllers through the dedicated websites , where they can review patient virtually and leave a prescription.
- This device can be used by the dental community where they can review patient virtually .In future this platform will be extended with AI technology to assist various diseases related to oral.

# INTRODUCTION

People in **rural areas** generally have less access to **healthcare** than their urban counterparts. Fewer **medical** practitioners and **healthcare facilities** in these **areas** often mean less preventative **care** and longer response times in emergencies. In rural areas oral health precautions are less worried and sometimes not bothered to take a checkup on it. The common oral diseases are Cancer, Fluorosis, Periodontitis, Gingivitis, Malocclusion, Caries and Cavities.