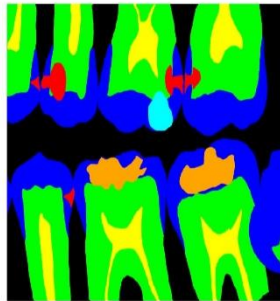
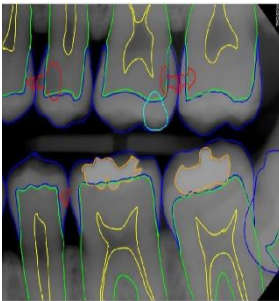


Application ,Functions,and Accuracy Of **ARTIFICIAL INTELLIGENCE** In Restorative Dentistry



Caries (red), enamel (blue), dentin (green), pulp (yellow), metal restoration (orange), restoration (sky blue), gutta percha (brown), background (black)

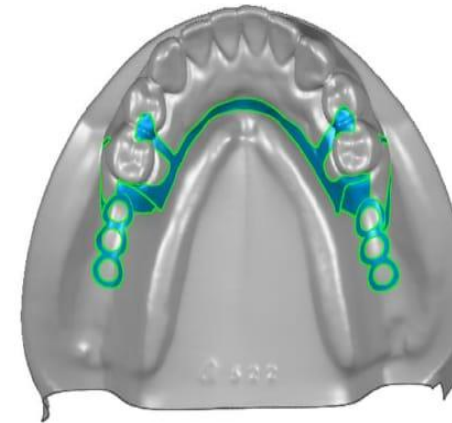
Dental Caries Detection



Detection Of Different Dental Restorations And Implant



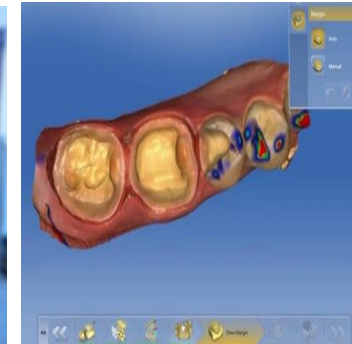
Detection Of Tooth Restoration Design



RPD Design



Patient Management And Records



Tooth Preparation Margins Detection



Tooth Shade Determination

AI TOOLS

1. Pearl
2. Overjet
3. Caries detection aid
4. KaVo OP 3D
5. Dentem
6. OralEye
7. Dentally