

## RESTORATION OF DAMAGED ANTERIOR TEETH



## About the case

18 years old male patient came to the clinic refered from orthodontist to improve his oral hygiene



## **Diagnosis**

On examination it was noted that general dental health was not good, with existing of restoration, carious lesions and loss of periodontal attachment through gingivitis was diagnosed.





Fig.1
Caries removal, Cavity design rubber dam isolation
\_sandblasting by using 27 UM alumina oxide to maximise bonding strength



Fig.2
Bonding
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**Fig.3**Palatal shell by Ce shade using silicone index



Fig.4
Using sectional band (shovel type) to build the proximal walls



Fig.5
Proximal wall by We shade



Fig.6

Using Opa2 & Oa1 as a dentine , this shade have adequate opacity designed for blocking out the dark shine that comes through oral cavity

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**Fig.7** Using We shade as a final layer



Fig.8
After finishing & polishing



 $\begin{tabular}{ll} \textbf{Fig.9} \\ \textbf{This Photo captured after 4 months of treatment} \ . \\ \end{tabular}$ 



**Fig.10** Extra oral photo

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Fig.11
Capture Before & after images to show the transformation achieved with the restoration

## Conclusion

Adhesive direct restoration, employing composite materials, are integral to modern dental care, delivering precise and visually appealing results. In this instance, the restoration proved to be a successful match and the patient was delighted with the results.