

## Aesthetics -questions

1. Explain terms  
Dental, dentolabial and dentofacial harmony. Surface texture, optical dimensions of crown, translucency, transparency, opacity opalescence, fluorescence:
2. Reading of colour and optical properties of hard dental tissues in frontal and distal areas of dental arch.
3. Explain terms:  
Three variables of colour, perception of colours, most important properties of hard dental tissues.
4. Composite materials –their composition and properties
5. Adhesion and adhesive systems
6. Glassionomers, their composition, classification and role in aesthetic treatment. Internal mineralization, ART technique, tunnel preparation.
7. Step by step reconstruction of frontal teeth with defect of incisal edge
8. Fillings class III.
9. Cervical defects and their solution
10. Dry operating field and tissue management
11. Aesthetic fillings in posterior teeth – class I.
12. Aesthetic fillings in posterior teeth - Class II.
13. Incremental and bulk fill technique.
14. Explain terms: polymerization, polymerization shrinkage, polymerization stress.
15. Mistakes by making filling and their clinical consequences.
16. Explain term marginal discoloration, percolation, postoperative sensitivity, gap.
17. Mistakes by making glassionomer fillings,.
18. Minimally invasive treatment
19. Polymerization units and their curing effect, correct ways of light curing
20. Tools for proper work with composites (matrices, instruments etc)
21. Finishing and polishing of composite fillings (perform at least 2 protocols of these procedures).