1. Basic principles of preparation are:

2. Expain following terms:

Extention for prevention

Retention

Resistance

- 3. Classification of dental caries acc. to its history
- 4. Classification of dental caries acc. to Black:
- 5. Which walls do we recognize in the cavity class II,?
- 6. Describe the structure of enamel and dentin (histology)
- 7. Temporary fillnig materials are:

8. Composition of

- Amalgam

- Composite filling materials
- Glassionomers
- 9. When and why do we make a base? Which material?

10. Principle of setting of

- Amalgam
- Glassionomers
- Composits
- 11. Principle of connection of connection with hard dental tissues
 - Amalgam
 - Glassionomers
 - Composits
- 12. Draw the class V. cavities for all materials
- 13. What is matrix?

- 14. For which cavities do we use a matrix retainer?
- 15. Describe the purpose of the wedge
- 16. What is matrix and in which cases do we use it?

17. Classification of composite material acc. to mode of curing

18. Which factors are necessary for beginning of dental caries?

19. What is biofilm?

20. Explain origin od dental caries