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 components does rubberdam consist of?
- 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 do we use for making base?

10. Principle of setting of

- Amalgam
- Glassionomers
- Composits
- 11. Principle of connection with hard dental tissues
 - Amalgam
 - Glassionomers
 - Composits

- 12. What does it mean access to the cavity? How can we arrange it?
- 13. What is matrix and in which cases do we use it?
- 14. Classification of composite material acc. to mode of curing
- 15. Which factors are necessary for the origin of dental caries?
- 16. How many roots are in first maxillary molar? Name them.

17. Caries lesion on proximal surfaces of i ncisors and canines is class..... acc. to Black.

18. What is biofilm?

19. Explain origin of dental caries