

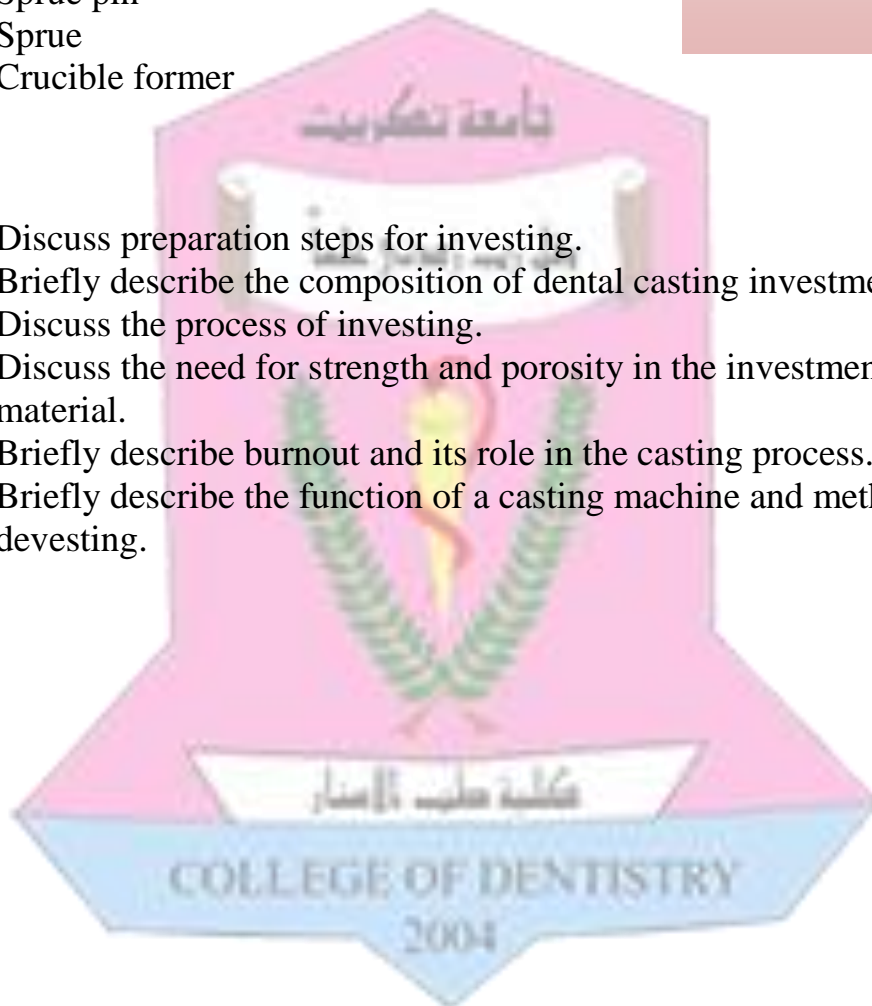
# DENTAL CASTING OF METALS

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1. Define:

- a. Casting
- b. Wax pattern
- c. Sprue pin
- d. Sprue
- e. Crucible former

- 1. Discuss preparation steps for investing.
- 2. Briefly describe the composition of dental casting investments.
- 3. Discuss the process of investing.
- 4. Discuss the need for strength and porosity in the investment material.
- 5. Briefly describe burnout and its role in the casting process.
- 6. Briefly describe the function of a casting machine and methods of devesting.



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