

1. What are the general categories of the term "Electronic Music"?
2. What are the basic qualities or characteristics of a tone?
3. What constitutes the timbre of a sound?
4. What is the harmonic content of a
 - a) sawtooth wave?
 - b) sine wave?
 - c) square wave?
 - d) white noise?
5. What is the purpose of a filter? Describe 4 kinds of filters.
6. What are the variables of envelope?
7. What is modulation? (Electronic) what are 3 variables of modulation?
8. What kind of modulation is tremolo? Vibrato?
9. Describe ring or balanced modulation.
10. What is the difference between control voltages and timing pulses in the Buchla system?
11. What is the purpose of the Buchla control voltage processor?
12. What is the purpose of each potentiometer, switch, input and output of the Buchla ~~Envelope~~ Attack generator?
13. What is the purpose of the envelope detector?
14. What is the purpose of the gate?
15. What is the purpose of the timing pulse generator?