

## **CS 210 Project One Flowchart Text Version**

Title: Clocks Flowchart

Top of chart begins: "Clear Screen"

- 1. "Display Time in Two Formats".
- 2. "Display Menu"
  - a. "Add One Second"
    - i. "Wait One Second"
      - 1. "Clear Screen"
- 3. "Read User Input"
  - a. User Input = Exit?
    - i. "End Program"
  - b. If "No", go to "Add Hour"
    - i. If "Yes"
      - 1. "Add One Hour"
      - 2. "Clear Screen"
  - c. If "No", go to "Add Minute"
    - i. If "Yes"
      - 1. "Add Minute"
      - 2. "Clear Screen"
  - d. If "No", go to "Add Second"
    - i. If "Yes"
      - 1. "Add Second"
      - 2. "Clear Screen"
  - e. If "No"
    - i. Clear Screen"