Name:

Date:

Class: CS 160

Assignment #1

1. Briefly describe each of the five generations of computers (two to three sentences):

First Generation –

Second Generation –

Third Generation –

Fourth Generation –

Fifth Generation –

1. Look up Charles Babbage and Ada Lovelace and briefly write about what you discovered; how did they influence the development of computers? (one paragraph).
2. In which generation would you place these computers?
3. IBM 650/ATLAS – **SECOND GENERATION**
4. IBM 360 – **THIRD GENERATION**
5. Dell Inspiron (any from this product line) – **FOURTH GENERATION**
6. ENIAC/UNIVAC – **FIRST GENERATION**
7. List four high-level languages (3GL).
8. List some IoT (Internet of Things) devices that you currently have in your household *or* would like to have. (You do not need to list 10; only some – space is given if you’d like to list 10 items)