

MAINE 2000 C Answer Pages

PART 1:

A.

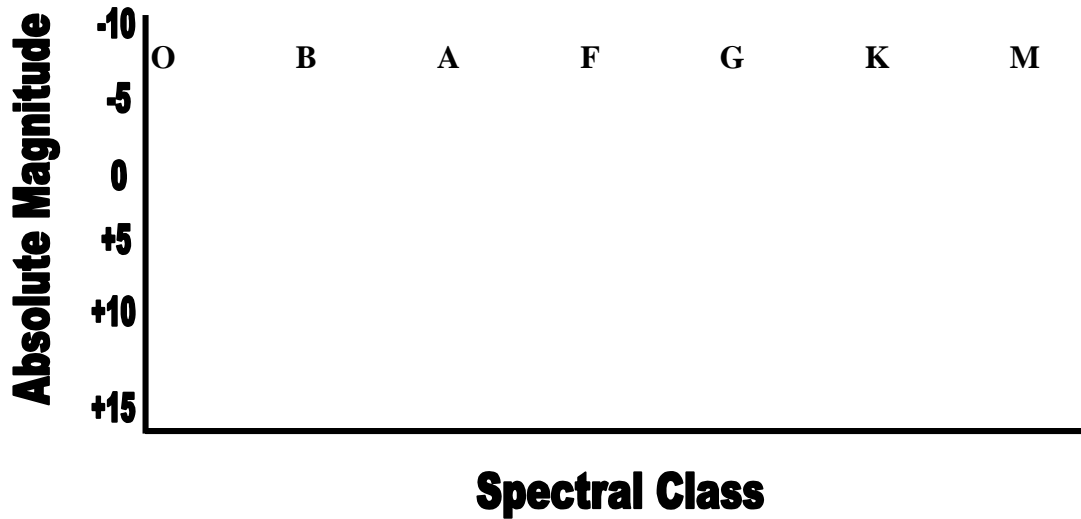
- 1. (a) _____
(b) _____
- 2. (a) _____
(b) _____
(c) _____
(d) _____
(e) _____
(f) _____
- 3. (a) _____
(b) _____
(c) _____
- 4. (a) _____
(b) _____
(c) _____
- 5. (a) _____
(b) _____
(c) _____
- 6. (a) _____
(b) _____
(c) _____

B (1)

- Object 1 _____
- Object 2 _____
- Object 3 _____
- Object 4 _____
- Object 5 _____
- Object 6 _____
- Object 7 _____
- Object 8 _____
- Object 9 _____
- Object 10 _____

B (2)

Part 2:



-Answer Page 1-

A.

- 1.** (a) _____
(b) _____
(c) _____
(d) _____
(e) _____
(f) _____

- 2.** (a) **Plot the information on the H-R Diagram on the following page**
(b) **Plot the information on the H-R Diagram on the following page**
(c) **Absolute Magnitude at turnoff point for:**
Pleiades _____
Hyades _____
M67 _____
- (d) **The age of the clusters are:**
Pleiades _____
Hyades _____
M67 _____

