

OPEN LAB SIX EVALUATION RUBRIC

| | Description | Points |
|----------------------------|--|--------|
| Program Development | If program has compilation error. | -50 |
| | If program terminates with run time error. | -50 |
| Documentation | Main Comment Block contains: (due date (1), author name(1), course-section #(1), and program description (2)). | 5 |
| | Comments have been added to each group of logically related statements <ul style="list-style-type: none"> - above each decision statement (if, if/else) - above each loop statement - above one or more sequence statements that together accomplish a cohesive task | 5 |
| Style | Variable: <ul style="list-style-type: none"> • Meaningful variable names are used unless specified by the program description • Variable naming convention is followed • No global variable is used | 5 |
| | Indentation and white spaces are used to make the program easier to read. <ul style="list-style-type: none"> • All the decision statements are indented properly. • All the repetition statements (loops) are indented properly • Blank lines are used in front of each block of logically related statements | 5 |
| Correctness | Program solves the assigned problem using methods described in program description: <ul style="list-style-type: none"> - 4 user defined functions are implemented as discussed in the project description (10 points each) InsertByLocation, DeleteByLocation, RetrieveByLocation, PrintByLocation - The main function logic is implemented correct as required (5 points) | 45 |
| | Program produces the correct output. | 35 |
| TOTAL | | |