APPENDIX 2 – TEST PLAN for Part 3 & 4 - (Staff Version with Histogram)

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| **TEST PLAN for Part 3**  Submit this completed test plan with your solution code | | | | |
| Test  No. | Test Input | Expected Result | Actual Result  (or state ‘not attempted’) | Pass / Fail |
| 14 | Pass = 120  Defer = 0  Fail = 0 | ‘Progress’ is displayed | Progress | Pass |
| 15 | Pass = 100  Defer = 20  Fail = 0 | ‘Progress (module trailer)’ is displayed | Progress (module trailer) | Pass |
| 16 | Pass = 100  Defer = 0  Fail = 20 | ‘Progress (module trailer)’ is displayed | Progress (module trailer) | Pass |
| 17 | Pass = 80  Defer = 20  Fail = 20 | ‘Do not Progress – module retriever’ is displayed | Do not progress-module retriever | Pass |
| 18 | Pass = 60  Defer = 20  Fail = 40 | ‘Do not Progress – module retriever’ is displayed | Do not progress-module retriever | Pass |
| 19 | Pass = 40  Defer = 80  Fail = 0 | ‘Do not Progress – module retriever’ is displayed | Do not progress-module retriever | Pass |
| 20 | Pass = 40  Defer = 40  Fail = 40 | ‘Do not Progress – module retriever’ is displayed | Do not progress-module retriever | Pass |
| 21 | Pass = 20  Defer = 20  Fail = 80 | ‘Exclude’ is displayed | Excluded | Pass |
| Displaying Histogram | | | | |
| 22 | Enter ‘q’ to quit | Exits loop | Exits loop | Pass |
| 23 | Exit loop | Progress 1 : \*  Trailer 2 : \*\*  Retriever 4 : \*\*\*\*  Excluded 1 : \*  8 outcomes in total. | Progress 1 : \*  Trailer 2 : \*\*  Retriever 4 : \*\*\*\*  Excluded 1 : \*  8 outcomes in total. | Pass |
| **TEST PLAN for Part 4** | | | | |
| 24 | Use test data from Part 3 TEST plan 14-21 | | - | - |
| 25 | Enter ‘q’ to quit / Exit loop | Progress 1 | Trailer 2 | Retriever 4 | Exclude 1  \* \* \* \*  \* \*  \*  \*  8 outcomes in total. | Progress 1 | Trailer 2 | Retriever 4 | Exclude 1  \* \* \* \*  \* \*  \*  \*  8 outcomes in total. | Pass |