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| ID of test | Action | Steps | Expected result |
|  | positive | | |
| 1 | Start-up test | Open the program | The display is appears. the entry is valid |
| 2 | The test of valid numbers of sum | input your sum | The input value is possible in realization |
| 3 | The test of productivity | Choose the qualification Junior  Choose the qualification Middle  Choose the qualification Senior  Choose the qualification Lead | The productivity is “1”  The productivity is “ 2”  The productivity is “3”  The productivity is “4” |
| 4 | The test of value of productivity | Choose the tips 2  Choose the tips 3  Choose the tips 4 | The productivity “2” is higher than the productivity “1”  The productivity “3” is higher than the productivity “2”  The productivity “4” is higher than the productivity “3” |
| 5 | The choose of criterion | Input proposed value | The program should to performed three ways of criterion’s and realized that you had choosed |
| 6 | The test of price -quality | Choose the employee “Junior” . Input the sum of Junior’s salary  Choose the employee “Middle” . Input the sum of Middle’s salary  Choose the employee “Lead” . Input the sum of Lead’s salary | The salary of “Junior” less than the salary of “Middle”  The salary of “Junior” less than the salary of “Middle”  The salary of “Middle” less than the salary of “Lead” |
| 7 | The test of selection strategies | Choose the selection - strategies 1  Choose the selection strategies – 2  Choose the selection strategies - 3 | The criterion of “Maximum productivity within the sum” is available    The criterion of “The minimum cost for a fixed productivity” is available  The criterion of “The minimum number of employees, that qualifications is higher than Junior for a fixed productivity” is available |
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