Lab Exam – 02

Total Marks - 50

1. Solve the following problems. (10)
2. Make two array (Each array should be 5 elements) and marge them.
3. Make an array (should be 10 elements) and display output with reversely.
4. Make an array (5 same elements, and 5 unique elements) and display output with uniquely
5. Make an array (10 elements and all should be integer) and display addition of all element.
6. Make two array (Each array should be 5 elements) and reverse their key and values and store to another array variable.
7. How to know the number of element in an array? Show with example.
8. Make an array (should be 5 elements) and randomly show two element to the display. When page will be refreshing then output will be changed.
9. Make an array (should be 5 elements) and display the output of the array then adds a single element to the existing array and again shows the display of update array.
10. Make an array (should be 5 elements) and display the output of the array then remove a single element from the existing array and again shows the display of update array.
11. Make an array (should be 5 elements) and search using a value if the value is exists to the array then key will be display.
12. Make a user define function called “debug” and set one parameter to this function. When we’ll call this function by passing an argument (array) then this function will display output with list or best format. (5)
13. Make an array and put 10 names as element of array. 5 no element should be “google”. Make a foreach loop and take input this array and display the ouput. **Note**: No element will display when we got google to the output. That means “google” will be the last element of output. (5)
14. Create a form. This form should be two input field one is “Name” another one is Mark.

Display the grading system using a **function (10)**

Mark is less than 40 outputs will be

Name: Anything Name

Result : “F”

Mark is between 40 - 59 output will be

Name: Anything Name

Result : “B”

Mark is between 60 - 74 output will be

Name: Anything Name

Result : “C”

Mark is between 75 - 79 output will be

Name: Anything Name

Result : “B”

Mark is between 80 - 82 output will be

Name: Anything Name

Result : “B+”

Mark is between 83 - 86 output will be

Name: Anything Name

Result : “A”

Mark is between 87 - 89 output will be

Name: Anything Name

Result : “A+”

Mark is between 90 - 100 output will be

Name: Anything Name

Result : “gOlDeN A+”

1. Using for loop, create a script that displays 1-2-3-4-5-6-7-8-9-10 on one line. There will be no hyphen (-) at starting and ending position. ( 10 )
2. Create a script to construct the following pattern, using nested for loop ( 10 )

Sample output:

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