

**GLS University**  
**Faculty of Computer Application & IT**  
**Practicals on PHP**  
**Practical Task 4**

1.	Create a PHP program which will print addition of two matrices.
2.	<p>Create a PHP program which will create buttons for the following functions -</p> <ul style="list-style-type: none"> <li>• sort</li> <li>• search</li> <li>• sum</li> <li>• merge</li> </ul> <p>and print the data accordingly.</p>
3.	Develop a PHP script to manage movie ratings using associative arrays.
4.	Create a PHP script to manage a library of books using associative arrays.
5.	Write a PHP program to identify the email addresses which are not unique.
6.	<pre>\$color = array(4 =&gt; 'white', 6 =&gt; 'green', 11=&gt; 'red');</pre> <p>Write a PHP script to get the first element of the above array.  <i>Expected result : white</i></p>
7.	<p>Write a PHP script to sort the following associative array :</p> <pre>array("Sophia"=&gt;"31","Jacob"=&gt;"41","William"=&gt;"39","Ramesh"=&gt;"40")</pre> <p>in</p> <p>a) ascending order sort by value</p> <p>b) ascending order sort by Key</p> <p>c) descending order sorting by Value</p> <p>d) descending order sorting by Key</p>
8.	Write a PHP program to get the index of the highest value in an associative array.