Name: Shahzor Khan

Exercise 10b

Helios link: <https://helios.vse.gmu.edu/~skhan204/IT207/Exercises/Exercise10/10b/10b.php>

**10b.php**

<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN"

"http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title> Array Exercise 10a</title>

</head>

<body>

<?php

$mother\_side = array("Grandma" => "Natifunissa",

"M\_Uncle1" => "Nafis",

"M\_Uncle2" => "Nadeem",

"M\_Uncle3" => "Ahmed",

"M\_Aunt1" => "Rabia",

"M\_Aunt2" => "Sofia",

"M\_Aunt3" => "Maria",

"M\_Cousin1" => "Aashir",

"M\_Cousin2" => "Ahmad",

"M\_Cousin3" => "Sameer",

"M\_Cousin4" => "Jabir",

"M\_Cousin5" => "Shary");

echo "<b>Printing Mother Side array:</b><br />";

echo print\_r($mother\_side);

$father\_side = array("Grandma" => "Bano",

"D\_Uncle1" => "Sohail",

"D\_Uncle2" => "Laul",

"D\_Uncle3" => "Jahan",

"D\_Aunt1" => "Afshan",

"D\_Aunt2" => "Sameera",

"D\_Aunt3" => "Laila",

"D\_Cousin1" => "Anas",

"D\_Cousin2" => "Zarrar",

"D\_Cousin3" => "Mohammad",

"D\_Cousin4" => "Saad",

"D\_Cousin5" => "Zammam");

echo "<br /><br /><b>Printing Father Side array:</b><br />";

echo print\_r($father\_side);

echo "<br /><br /><b>Printing Merged array:</b><br />";

$relatives = array\_merge($mother\_side, $father\_side);

asort($relatives);

echo print\_r($relatives);

echo "<br /><br /><b>Printing merged alphabatized names:</b><br />";

foreach ($relatives as $elements){

echo $elements, " ";

}

?>

</body>

</html>

Screenshots:

