PHP PRACTICAL SLIPS

1. Write a PHP script to accept names of 10 cities through a HTML form and display the cities in alphabetical order. (15 marks)
2. Write a PHP script to accept a string from the user and display the message whether it is a palindrome or not. (15 marks)
3. Create result of 10 students whose names, roll numbers, marks in internal and external examinations in WT subject have been accepted and the results are displayed in the order of highest to lowest marks. Store the result sheet in a text file. (25 marks)
4. Write a menu driven program to perform the following operations on an associative array:
   1. Reverse the order of each element’s key-value pair [Hint: use array\_flip()]
   2. Traverse the elements in an array in random order [[Hint: use shuffle()]. (15 marks)
5. Declare a Multidimensional Array. Display specific element from a Multidimensional array. Also delete given element from the Multidimensional array. (15 marks)
6. Write a PHP script to sort the following associative array : array("Rahul"=>"31","Jui"=>"41","veena"=>"39","Rijul"=>"40") in
   1. ascending order sort by value
   2. ascending order sort by Key
   3. descending order sorting by Value
   4. descending order sorting by Key (25 marks)
7. Write a PHP script to create a login screen to accept username and password. Print the message “Password is correct!” if the password matches “Abcd1234” for the “Admin” username. For any other username / password combination, print the message “Password is incorrect! Try again!”. (15 marks)
8. Create a text file with this text – “I am a student of BMCC. I am studying in SYBBA (CA).” and name it aboutme.txt, after which write a PHP script to display the contents of this file and add the following line to it. “I like to play sports, read books and play music.” and display the file content. (15 marks)
9. Write a PHP script to create a text file named mydata.txt and write into it a small essay of 5 lines which is accepted through a HTML form. (25 marks)
10. Write a PHP script to upload an image file without any file size restriction in the folder called ‘images”. (15 marks)
11. Write an Ajax program to print a text file. (15 marks)
12. Create a login form with a username and password. Once the user logs in, the second form should be displayed to accept user details (name, city, phoneno). If the user doesn’t enter information within a specified time limit, expire his session and give a warning. (25 marks)
13. Write a PHP program to display the details of a Doctor as per the hospital name is entered in textbox.(use hospital and doctor table from database) (25 marks)
14. Write a PHP program to display minimum, maximum and average salary of an employee.(use emp and dept table from database) (15 marks)
15. Write Ajax program to fetch suggestions when is user is typing in a textbox. (eg like google suggestions. Hint create array of suggestions and matching string will be displayed ) (15 marks)
16. Write Ajax program to print Movie details by selecting an Actor’s name. Create table MOVIE and ACTOR as follows with 1 : M cardinality MOVIE (mno, mname, release\_yr) and ACTOR(ano, aname) (25 marks)
17. Write a PHP script to connect to the database “bmcc\_students” and display the message “Database connection successful”. (15 marks)
18. Write a PHP script to accept name, phone and email address from a HTML form and store this data in a table called “customers” in “orders” database. Assume that “customers” table has only name, phone and email address fields. (25 marks)
19. Write a PHP script to upload only PDF type of file that has file size less than 1 MB, into the folder “pdf\_uploads”. (15 marks)
20. Write a PHP program to accept 10 names of students and store those names one below the other in a text file “studentlist.txt” with first line in this text file being “List of Students”. (15 marks)