

## UNIT – 1

1. Explain history of PHP
2. Advantages of PHP
3. Briefly describe .htaccess file
4. Briefly describe .INI file
5. **Explain GET method.**
6. **Explain POST method.**
7. **Explain variable length argument function**
8. Explain static & global variable in details.
9. What is array ? list out types of array in php
10. **Explain associative array in detail**
11. Explain indexed array in detail
12. What is variable ? Explain scope of variable .
13. what is loop ? list out loops in php . and also explain **foreach loop** in detail
14. Explain control structure in detail
15. Explain looping structure in detail
16. List out operators of php
17. Explain func\_num\_args()
18. Explain func\_get\_arg()
19. Explain func\_get\_args()
20. **What is UDF ? Explain UDF with its types**
21. **Explain any 5 math functions**
22. Explain any 5 string functions
23. Explain any 5 variable functions
24. Explain any 5 date functions
25. Explain any 5 array functions

## UNIT – 2

1. What is Server Variable ?
2. List out Server Variable
3. What is Cookie ? Explain in detail.
4. What is Session ? Explain in detail.
5. How to create Image using GD library ? Write down steps.
6. Explain any 5 functions of GD library.
7. Explain Regular Expression.
8. What is preg\_match\_all() ?
9. Write a program for upload Image.
10. What is AJAX ?
11. Write down a example of AJAX
12. What is JSON ?
13. Explain json\_encode() and json\_decode()
14. What is JSON serializable ?

## UNIT – 3

1. What is MYSQL ?
2. Full form of : SQL , DML , DQL , DDL , TCL , DQL , DBMS , RDBMS
3. Write down program for insert data into table.
4. Write down program for update data into table.

5. Write down program for delete data into table.
6. Write down program for select all data from table

Explain mysqli functions : `mysqli_connect()`, `mysqli_close()`,  
`mysqli_error()`, `mysqli_errno()`, `mysqli_select_db()`,  
`mysqli_query()`, `mysqli_fetch_array()`, `mysqli_num_Rows()`, `mysqli_num_fields()`,  
`mysqli_fetch_row()`, `mysqli_affected_Rows()`, `mysqli_fetch_assoc()`, `mysqli_fetch_field()` ,  
`mysqli_fetch_object()`, `mysqli_insert_id()`,  
`mysqli_data_seek()`

## **UNIT – 4**

1. What is JQUERY ?
2. Write down syntax for JQuery.
3. Explain all JQuery selector .
4. Explain any 5 JQuery events.
5. Explain any 5 JQuery effects.
6. Explain any 5 JQuery methods.

## **UNIT – 5**

1. What is OOP ?
2. What is class ? how to create a class.
3. What is object ? how to create a object of class.
4. What is class property ? how to access class property using class object.
5. Explain class visibility / Access Modifiers.
6. Write down a program for create a class and object.
7. What is Constructor ? Explain in detail.
8. What is destructor ? Explain in detail.
9. What is inheritance ? write down example of it.
10. Explain scope resolution operator(::)
11. Explain class constant.
12. Explain auto loading class.
13. Write down program for insert data into table using OOP.
14. Write down program for update data into table using OOP.
15. Write down program for delete data into table using OOP.
16. Write down program for select all data from table using OOP.