

SHREE H. N. SHUKLA COLLEGE OF I.T. & MGMT.

(AFFILIATED TO SAURASHTRA UNIVERSITY)



2 – Vaishalinagar
Nr. Amrapali Railway Crossing
Raiya Road
Rajkot – 360001
Ph.No–(0281)2440478,2472590

3 – Vaishalinagar
Nr. Amrapali Railway Crossing
Raiya Road
Rajkot - 360001
Ph.No–(0281)2471645

QUESTION BANK – BCA Sem 1 SUBJECT: WEB

1. What do you mean by Internet and WWW ? Explain Web Elements.
2. Explain How Scripting Language Works. Or
3. Describe Web Browser, Web Server, Web Hosting, Virtual Host and Multi Homing.
4. Explain the difference between Client Side and Server Side printing.
5. Briefly describe what is HTTP and what is used for ?
6. Write a note on FTP and ISP.
7. What is PHP ? Explain its advantages in detail.
8. Explain PHP configuration with IIS
9. Explain PHP configuration with Apache Web Server
10. Briefly explain Static and Global variable
11. Explain GET and POST method in PHP.
12. Explain \$_GET and \$_POST in PHP.
13. Explain variable naming rules and scope of variables in PHP
14. Briefly explain different types of Operators in PHP
15. Explain comparison operators in PHP
16. What are String Operators ? Explain . and .= in PHP
17. Explain the different between “echo”, “print_r” and “print” with example
18. Explain conditional statements (if and switch) in PHP
19. Explain looping statements (while, do..while,for) in PHP
20. Briefly explain Array and its types in PHP
21. Explain User Define Functions and Default Argument function
22. Explain variable functions
23. Explain String functions
24. Explain math and date functions
25. Explain array functions
26. Explain file handling functions.
27. What is cookie and session explain in detail?

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28. Explain GD library usages in PHP
29. What is MySQL and explain installing MySQL
30. Explain MySQL data types?
31. Explain MySQL Functions?
32. Explain Variable length argument functions with example.
(func_num_args,func_get_args,func_get_arg)
33. Write a note on Server variables.
34. Explain Sending Email using mail() or smtp()
35. Write a note on oops in PHP.
36. What is AJAX.Explain how it works.
37. What is class in php?Explain with Example.
38. Explain Constructor in PHP.
39. Write a note on Inheritance with Example.
40. What is JQuery?How It Works.
41. How JQuery is created in PHP.
42. What is Web Services in PHP?
43. Write a note on JSON.
44. Explain JSON Serializable.
45. Explain JSON Functions(json_decode,json_encode)