Enrollment No: Exam Seat No:
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## **C.U.SHAH UNIVERSITY**

## **Summer Examination-2019**

Subject Name : Web Development Using PHP, MYSQL-2 Subject Code : 4CS03BPH2 Branch: BCA

Semester: 3 Date: 18/03/2019 Time: 02:30 To 05:30 Marks: 70

**Instructions:** 

- (1) Use of Programmable calculator & any other electronic instrument is prohibited.
- (2) Instructions written on main answer book are strictly to be obeyed.
- (3) Draw neat diagrams and figures (if necessary) at right places.
- (4) Assume suitable data if needed.

Q-1		Attempt the following questions:	(14)
	a)	Give full form of PHP.	1
	<b>b</b> )	Which method is used as default in form for data passing?	1
		a. GET b. POST c. REQUEST	
	<b>c</b> )	Who is the founder of PHP?	1
	d)	What is the full form of WWW?	1
	<b>e</b> )	Define cookie.	1
	<b>f</b> )	PHP is a scripting language.	1
		a. Client-side b. Server-side	
	<b>g</b> )	Give full form of HTTPS.	1
	h)	Define Domain Name System.	1
	i)	What is ISP?	1
	j)	What is the use of Abs() function?	1
	k)	What is FTP?	1
	1)	What is the fill form of IP?	1
	m)	Define array.	1
	n)	What is the use echo function?	1
Atten	npt any f	four questions from Q-2 to Q-8	
Q-2		Attempt all questions	(14)
	$\mathbf{A}$	Describe the data types of PHP.	7
	В	Explain the concept of client-side and server-side scripting languages.	7
Q-3		Attempt all questions	(14)
	$\mathbf{A}$	Discuss user defined functions with example.	7
	В	Explain any 4 string functions with syntax and example.	7
Q-4		Attempt all questions	(14)
	$\mathbf{A}$	Discuss PHP file upload with an example.	7
	В	Explain any 4 math functions with syntax and example.	7



<b>Q-5</b>		Attempt all questions	(14)
	$\mathbf{A}$	What is cookie? Explain how to set cookie in detail.	7
	В	Describe Session Handling with an example.	7
Q-6		Attempt all questions	(14)
	$\mathbf{A}$	Explain MySQL data types in brief.	7
	В	Explain Following MySQL functions: mysql_connect(), mysql_query(), mysql_close()	7
Q-7		Attempt all questions	(14)
	$\mathbf{A}$	Discuss constructors and destructors in PHP.	8
	В	Discuss MySQL operators: OR, AND, NOT, IN, BETWEEN, LIKE	6
Q-8		Attempt all questions	(14)
	$\mathbf{A}$	What is AJAX? Discuss XMLHttpRequest methods.	7
	В	Explain how to use JQuery with PHP with an example.	7

