LOYOLA COLLEGE (AUTONOMOUS), CHENNAI – 600 034



B.C.A. DEGREE EXAMINATION – **COMPUTER APPLICATIONS**

FIFTH SEMESTER - **NOVEMBER 2023**

UCA 5501 - WEB PROGRAMMING USING PHP AND MYSQL

Da	te: 30-10-2023 Dept. No.	Max.: 100 Marks		
Tir	me: 09:00 AM - 12:00 NOON			
SECTION A - K1 (CO1)				
	Answer ALL the Questions	$(10 \times 1 = 10)$		
1.	Define the following			
a)	CSS			
b)	Global variable			
c)	Arrays			
d)	Cookies			
e)	Query			
2.	Fill in the blanks			
a)	HTML tag is used to define an internal style sheet.			
b)	A function in PHP which starts with (double underscore) is known as	·		
c)	All XHTML documents must begin with adeclaration.			
d)	variable is used to collect form data sent with both SET and POS	T methods.		
e)	command is used to get all the databases.			
	SECTION A - K2 (CO1)			
	Answer ALL the Questions	$(10 \times 1 = 10)$		
3.	Match the following			
a)	attribute of specifies the name of the image file.			
	i) href ii) alt iii) src iv) link			
b)	Objects are created using keyword.			
c)	i) create ii) object iii) new iv) None of the above PHP's numerically indexed array begin with position			
C)	i) 1 ii)2 iii) 0 iv) -1			
d)	A is a query that retrieves rows from more than one table or view			
	i) Start ii) End iii) Join iv) All of the above			
e)	MYSQL query results are displayed in form			
	i) List ii) Tuple iii) Pays and salumns iv) List and tuples both			
4.	iii) Rows and columns iv) List and tuples both True or False			
a)	Global is not a variable scope in PHP.			
b)	The filesize() function returns the file size in gigabyte.			
c)	PHP do-while loop is an entry control loop.			
d)	start_session() is a function used to start a session.			
e)	TRUNCATE commands is used to delete all rows and free up space from a table	<u></u>		
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	SECTION B - K3 (CO2)			
Ans	wer any TWO of the following	$(2 \times 10 = 20)$		
5.	Explain Conditional and Looping statements in PHP.			
6.	Illustrate XHTML and XHTML Validation.			

7.	Prepare a program to demonstrate date and time functions in PHP.			
8.	Write the steps to access and destroy cookies.			
SECTION C – K4 (CO3)				
Ans	wer any TWO of the following $(2 \times 10 = 20)$)		
9.	Create a Student table in MySQL with necessary field and examine the operations adding, retrieving and deleting data from it.	of		
10.	Contrast the significances of HTTP and HTML.			
11.	Compare PHP functions and Objects with suitable example.			
12.	Examine the HTTP authentication in PHP through storing username and password.			
SECTION D – K5 (CO4)				
Ans	wer any ONE of the following $(1 \times 20 = 20)$)		
13.	Evaluate File handling functions in PHP.			
14.	Summarise the operations of Joins and Sub queries in MySQL.			
SECTION E – K6 (CO5)				
Ans	wer any ONE of the following $(1 \times 20 = 20)$)		
15.	Defend the process of Form handling, building forms and Retrieving submitted data detail.	in		
16.	Summarize the steps to connect MySQL and to Access MySQL using PHP.			

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