

Enrollment No: _____

Exam Seat No: _____

C.U.SHAH UNIVERSITY

Winter Examination-2018

Subject Name : Open Source Web Development

Subject Code : 4CS03BOP2

Branch: BCA

Semester : 3

Date : 04/12/2018

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.
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Q-1	Attempt the following questions:	(14)
	a) What is JQuery?	1
	b) Define term : Static page	1
	c) Define term : Dynamic page	1
	d) Enlist the types of JQuery.	1
	e) Enlist the types of JQuery Effects.	1
	f) What is the full form of SQL?	1
	g) What is the full form of JQuery?	1
	h) What is the full form of AJAX?	1
	i) What is the full form of MVC?	1
	j) What is the full form of PHP?	1
	k) What is JSON Schema?	1
	l) What is config_load?	1
	m) What is count_words?	1
	n) What is get_info()?	1

Attempt any four questions from Q-2 to Q-8

Q-2	Attempt all questions	(14)
	(A) What is CSS? Explain CSS classes in brief.	(7)
	(B) Explain imagecreate() and imagecolorallocate() in brief.	(7)
Q-3	Attempt all questions	(14)
	(A) Write a brief note on JSON.	(10)



- (B) Explain imagegif() with example. (4)
- Q-4** **Attempt all questions** (14)
- (A) What is AJAX? Write a brief note on AJAX (10)
- (B) Explain MYSql Application in web development. (4)
- Q-5**
- Write a brief note on MVC Model. (14)
- Q-6** **Attempt all questions** (14)
- (A) Write a brief note on JQuery. (10)
- (B) Explain Count_words in brief, (4)
- Q-7** **Attempt all questions** (14)
- (A) Differentiate MySQL Versus SQLi. (8)
- (B) Explain any two JQuery Effects with example. (6)
- Q-8** **Attempt all questions** (14)
- (A) How you use JQuery Ajax? Explain with suitable example. (6)
- (B) How you use JQuery in PHP ? Explain with suitable example. (8)

