Total	l No	. of Questions : 6]	SEAT No. :
<b>P5</b> 4	11	~	[Total No. of Pages : 2
1 57	LT	APR - 18/TE/Insem 144	[ Total No. of Tages . 2
		T.E. (Computer Engineering	·)
WEB TECHNOLOGY			
		(2015 Course) (Semester - II) (31	0254)
Time	:1	Hour]	[Max. Marks : 30
		ons to the candidates;	
	1)	All Questions are compulsory.	
	2)	Neat diagrams must be drawn wherever necessary.	60.
	3)	Figures to the right indicate full marks.	
		26.	
<b>Q</b> 1)	a)	Define the terms:	[5]
		i) Website.	
		ii) Web Dage	
		ii) Web Page.	
		iii) Web Server.	
		iv) URL and	
		v) Home Page	
	b)	Explain the differences between external and in	ternal DTDs. [5]
		OR	6.
			0.
Q2)	a)	What are XML schemas? How are they better t	than DTDs? [5]
	b)	List and describe any five HTML tags.	[5]
			2, 70,
			9
<b>Q</b> 3)	(23) a) Explain the differences between JavaScript and jQuery.		l j Query. [5]
	b)	Write an HTML Page and also provide a JavaS	cript for accepting a user

OR

ID and password from the user to ensure the input is not empty.

[5]

What is the purpose of DOM Node Tree? Draw DOM node tree for **Q4**) a) simple HTML page. [5] List and brief any five functions in JavaScript. [5] b) Write advantages of JSP over Servlets? Also explain life cycle of a JSP. **Q5)** a) Create a servlet in java to get user ID and password parameters which b) are entered in the form of Login.html file. OR Write a JSP scriptlet for displaying even numbers between 1 to 50. [5] **Q6)** a) What are the usage of JSP Directives and JSP Actions. b) [5] S. Maria S.