

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

WEB TECHNOLOGY LABORATORY

Virtual Lab Link:

S.NO.	NAME OF THE EXPERIMENT	Hyper Link
1	Create a web page with the following using HTML.	https://www.youtube.com/watch?v=PlxWf493en4
	i) To embed an image map in a web page.	
	ii) To fix the hot spots.	
	iii) Show all the related information when the	
2	Create a web page with all types of Cascading style sheets.	https://www.youtube.com/watch?v=V0RpAKciH0I
3	Client Side Scripts for Validating Web Form Controls using DHTML.	https://www.youtube.com/watch?v=rsd4FNGTRBw
4	Installation of Apache Tomcat web server.	https://www.youtube.com/watch?v=pKMgr8uNvGM
5	Write programs in Java using Servlets:	https://www.youtube.com/watch?v=CKQoGo2vUG0
	<ul style="list-style-type: none">To invoke servlets from HTML	
	<ul style="list-style-type: none">Session Tracking.	
6	Write programs in Java to create three-tier	https://www.youtube.com/watch?v=DzYyzmP4m5c
	• For conducting on-line examination.	
	• For displaying student mark list.	
	Assume that student information is available in a database which has been stored in a database	
7	Programs using XML – Schema – XSLT/XSL.	https://www.youtube.com/watch?v=TXyE6JyvzWI
8	Programs using DOM and SAX parsers.	https://www.youtube.com/watch?v=aLxrklvK0ZU
9	Programs using AJAX.	https://www.youtube.com/watch?v=kQq-X6UxfS4
10	Consider a case where we have two web Services- an airline service and a travel agent	https://www.youtube.com/watch?v=VcxAsrNFEao