

MONTHLY SYLLABUS
SESSION-2016-17
CLASS XII
SUBJECT : WEB APPLICATION II (796)
THEORY : 50 / PRACTICAL : 50

MONTH	CONTENTS
April 2016	<p style="text-align: center;">THEORY</p> <p>MOVIE EDITING TOOLS</p> <ol style="list-style-type: none"> 1. familiarization of interface components 2. importing pictures 3. importing audio and video files 4. splitting and joining movie clips <p style="text-align: center;">PRACTICAL</p> <ol style="list-style-type: none"> 1. Familiarization of interface components 2. File formats of images, audio, video 3. Import pictures 4. Import audio and video files 5. Splitting and joining movie clips
May 2016	<p style="text-align: center;">THEORY</p> <p>Adding titles and publishing from 11 may 2016 to 30 June 2016</p> <p style="text-align: center;">PRACTICAL</p> <p>Adding titles and publishing “on the job training” program</p>
July 2016	<p style="text-align: center;">THEORY</p> <p>CUSTOMIZING AND EMBEDDING MULTIMEDIA COMPONENTS IN WEB PAGES</p>

	<ol style="list-style-type: none"> 1. using external style sheets 2. creating links to external multimedia files 3. adding background sounds 4. placing an object into a webpage 5. displaying loading images for inline video 6. using scrolling marquees <p style="text-align: center;">PRACTICAL</p> <p>CUSTOMIZING AND EMBEDDING MULTIMEDIA COMPONENTS IN WEB PAGES</p> <ol style="list-style-type: none"> 1. using external style sheets 2. creating links to external multimedia files 3. adding background sounds 4. placing an object into a webpage 5. displaying loading images for inline video 6. using scrolling marquees
August 2016	<p style="text-align: center;">THEORY</p> <p>CUSTOMIZING AND EMBEDDING MULTIMEDIA COMPONENTS IN WEB PAGES</p> <ol style="list-style-type: none"> 1. embedding audio files 2. embedding video files 3. embedding flash files <p>WEB SCRIPTING- JAVA SCRIPT</p> <p>java script review</p> <p>functions - user defined</p> <p>PRACTICAL</p> <p>CUSTOMIZING AND EMBEDDING MULTIMEDIA</p>

	<p>COMPONENTS IN WEB PAGES</p> <ol style="list-style-type: none"> 1. embedding audio files 2. embedding video files 3. embedding flash files <p>WEB SCRIPTING- JAVA SCRIPT</p> <p>Java script review</p> <p>functions - user defined</p>
September 2016	<p>1/09/2016 to 7/09/2016 REVISION</p> <p>8/09/2016 to 22/09/2016 SA-I Exam</p> <p>23/09/2016 to 30/09/2016 Discussion and revision</p> <p>SA-I Question Paper</p>
October 2016	<p>THEORY</p> <p>WEB SCRIPTING - JAVA SCRIPT</p> <ol style="list-style-type: none"> 1. string object 2. math object 3. array object 4. events 5. case studies <p>PRACTICAL</p> <p>WEB SCRIPTING - JAVA SCRIPT</p> <ol style="list-style-type: none"> 1. string object 2. math object 3. array object 4. events 5. case studies

November 2016	<p style="text-align: center;">THEORY</p> <p>WORK INTEGRATED LEARNING IT -WA-I</p> <ol style="list-style-type: none"> 1. Identification of Work Areas 2. Work Experience 3. End User Development 4. Project Management <p style="text-align: center;">PRACTICAL</p> <p>Related to java script</p>
December to March	<ul style="list-style-type: none"> • 01/12/2016 TO 07/12/20 16 - REVISION • 08/12/2016 TO 19/12/2016 - MOCK TEST • 20/12/2016 TO 30/12/2016 - BLOCK TEACHING • 31/12/2016 TO 15/01/2017 – “ON THE JOB TRAINING” PROGRAM • 16/01/2017 TO 31/01/ 2017 – PRE-BOARD EXAM • 01/02/2017 TO 15/02/2017 - ANNUAL PRACTICAL EXAM AND DISCUSSION OF PRE BOARD QUESTION PAPER • 16/02/2017 TO 28/02/2017 - REVISION THEORY
March 2017	Board Examinations