

## Shastri 3<sup>rd</sup> Sem - AEEC – 2

### HTML & Web Designing

Unit	Topic	Credits (4)
1	<b>Web Development Introduction</b> Internet, WWW, Browser, Search engine Client Server Model, URL, Web Pages, Website and Web Services, Types of Websites (Static, Dynamic and Responsive), Developer options of Browser (View page source, Developer Tools, Inspect Element etc) ,Need of cyber security & IT Laws	01 credit
2	<b>HTML :</b> Basics-HTML Document, Basic Structure of HTML, Syntax, HTML Tags and Attributes, Types of HTML Tags, Rules of nesting, Basic Tags (HTML Tag, Head Tag, Title Tag, Body Tags). <b>Page Formatting:</b> Adding a new Paragraph, Adding a line break, Inserting a blank space , changing page background , Div and Span tags <b>Text Formatting:</b> Html Headings, Formatting elements (Bold,Underline,Italic) text , Emphasized text , Marked text, Small text, Deleted text,Inserted text,Subscript text,Superscript text), Comments, Horizontal Lines <b>Creating Lists:</b> Ordered List, Unordered Lists, Definition Lists <b>Others:</b> Images, Hyperlink and its types, Introduction to Table Tags, HTML Forms	01 credit

#### Reference Book-

1. Head First HTML and CSS: A Learner's Guide to Creating Standards-Based Web Pages ,

O Reilly Publications by Elisabeth Robson Eric Freeman