

National Institute of Electronics & Information Technology, Kurukshetra

(An autonomous scientific society of Ministry of Electronics and Information Technology (MeitY), Govt. of India)

Government Polytechnic Campus, Umri, Kurukshetra, Haryana - 136 131

Short Term Training

Course Name : Certificate course in web designing with HTML, CSS, Bootstap4

Duration : 4 Weeks/40 Hrs. (Theory: 16 Hrs. & Practical: 24 Hrs.)

6 Weeks/60 Hrs. (Theory: 16 Hrs., Practical: 24 Hrs. & Project: 20 Hrs.)

Prerequisite : Basic knowledge of HTML, CSS

Eligibility Criteria: Diploma/BTech in CS/IT/ (Pre-final year/Final year/Passout candidates)

Objective : The objective of the course is to equip a student with necessary skills as per following

job role.

• User Interface (UI) Designer

• Web Designer

• Web Publication Assistant

Topics/Units

1. **Introduction to internet and HTML5:** How internet works, History of web, HTML images, hyperlinks, HTML lists, HTML tables, Multimedia, Forms and attributes

- 2. CSS3: CSS syntax CSS selectors, CSS backgrounds, CSS colors, CSS borders, margins, padding, CSS box model, CSS flexbox, CSS grid, CSS gradient, Basic interactive webpages using above knowledge, Advanced CSS3: CSS responsive and media queries
- 3. **Bootstrap4:** Bootstrap layout, Content, Components, Cards, buttons, badges, Carousel, navbars, Dropdowns, jumbotrons Project-demo: online food delivery website

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