**Course Design Document – CSS** 

#### **1. About the Document:**

This design document specifies all the decisions made about the course up to this time, including:

- Purpose of the course
- Intended outcome of the course
- Audience description
- Delivery method(s)
- What to train
  - High-level outline
  - Detailed lesson outlines
- Objectives of each lesson
- Assessments/exercises for each task

#### 2. Purpose of the Design Document:

The purpose of the design document is to obtain agreement with all stakeholders about the vision and plan for the course. These parties include:

- Internal clients (BU SMEs) and reviewers
- Team members (iLD) working on the course
- External clients, if any

#### 3. Sign-off:

At this point, obtaining a sign-off on the design document is important in ensuring agreement on the plan. Once an agreement is secured from key stakeholders work on developing the course materials can begin.

An approved course design document is required to release a course as an official curriculum

#### Key stakeholders for Design sign-off

- Designated Leader from BU (for BU-developed courses)
- Head of iLD

## **Contents of a Design Document**

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#### Purpose of the Course:

CSS is the language we use to style an HTML document. CSS describes how HTML elements should be displayed. Associates undergoing this course will learn CSS from the very beginning, step-by-step from the very fundamentals, all the way to building modern and complex web applications.

#### Audience Description:

The course is set for all entry-level associates at Intellect. The course is appropriate for associates who begin their career here at Intellect.

#### Course Objectives:

During this course, the learner will:

- Learn CSS from the very beginning
- Understand step-by-step from the very fundamentals of the CSS
- Be building modern and complex web applications

#### Learning Assessment:

There are assessments included as part of the final assessment after the training completion

#### **Instructional Strategies:**

This is an instructor-led in-person/virtual course with multiple illustrations. The following methods will be employed at various places in the course:

- Cases are taken as illustrations
- Facilitator-led discussion
- Common illustration discussions

#### Media:

The course will utilize the following media

• Slide Presentation/Images/platforms to run scripts

#### **Duration:**

This course is divided into 10 blocks, taking approximately 9.5 hours in total.

- Pre-Training Activity: There is no pre-training activity
- Post-Training Activity: There is no pre-training activity

### Course Scope:

The course contains 10 lessons. The lesson brief is given below:

Lesson	Topic List	Delivery Method	Duration	Practice check Method	Annexure
1	CSS Introduction	Trainer-led session	30 minutes	NA	NA
2	CSS Syntax	Trainer-led session	30 minutes	NA	NA
3	CSS Selectors	Trainer-led session	30 minutes	NA	NA
4	CSS Backgrounds	Trainer-led session	30 minutes	NA	NA
5	CSS Borders	Trainer-led session	30 minutes	NA	NA
6	CSS Margins	Trainer-led session	30 minutes	NA	NA
7	CSS Padding	Trainer-led session	30 minutes	NA	NA
8	CSS Table	Trainer-led session	30 minutes	NA	NA
9	CSS Box Model	Trainer-led session	30 minutes	NA	NA
10	CSS Flexbox	Trainer-led session	30 minutes	NA	NA

#### **Activities Conducted:**

Activity #	Activity	Objective	Duration	Annexure
1	CSS Syntax	Hands-on	30 minutes	NA
2	CSS Selectors	Hands-on	30 minutes	NA
3	CSS Backgrounds	Hands-on	30 minutes	NA
4	CSS Borders	Hands-on	30 minutes	NA
5	CSS Margins	Hands-on	30 minutes	NA
6	CSS Padding	Hands-on	30 minutes	NA
7	CSS Table	Hands-on	30 minutes	NA
8	CSS Box Model	Hands-on	30 minutes	NA
9	CSS Flexbox	Hands-on	30 minutes	NA

#### **Development Tools**

The course was prepared in PPT and edited with video editing tools.

#### <u>Ownership</u>

The design and development of the course is by iLD Team - Intellect Course approved by Dr. Vinay Menon – SVP iLD Course revision from time to time by Ashok T - VP iLD Approved facilitator:

#### **Development Time**

30 man-days (for course creation and editing as per guidelines)

#### Support Requirements

The course was developed completely by iLD Team - Intellect

### Course Sign-off

Approved by:

Date:

Place:

## <u>Annexure</u>

# Not applicable