DAILY ASSESSMENT REPORT

| Date:	11/06/2020	Name:	Neha T
Course:	PCB	USN:	4AL18EC035
GitHub Repository:	Neha-T	Semester & Section:	4th Sem 'A' Sec

FORENOON SESSION

Image of the session
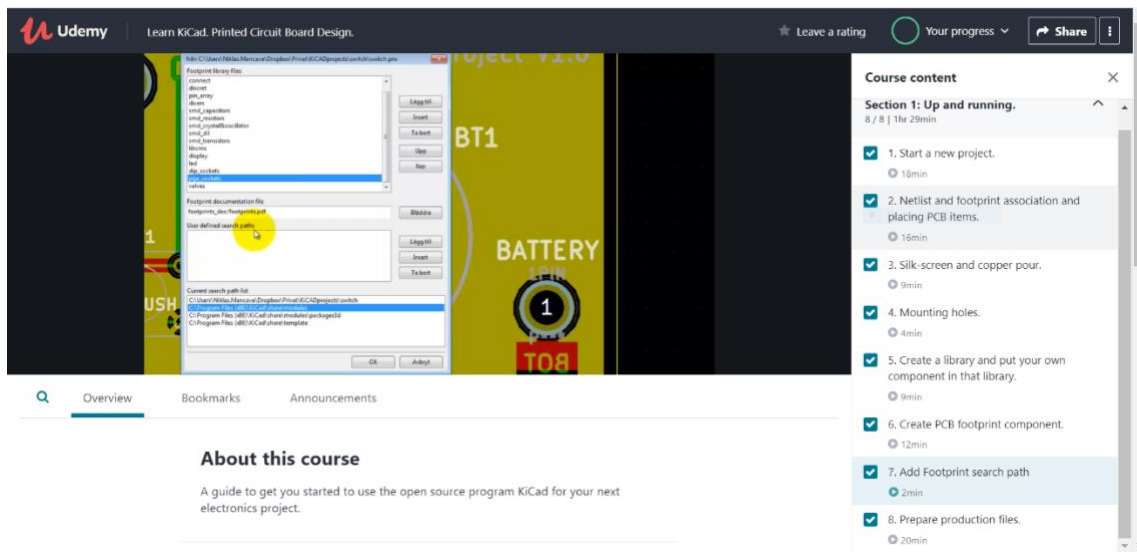
➢ **PCB**

- **Add Footprint search path**

  - ❖ **A footprint or land pattern is the arrangement of pads (in surface-mount technology) or through-holes (in through-hole technology) used to physically attach and electrically connect a component to a printed circuit board**
  - ❖ **The land pattern on a circuit board matches the arrangement of leads on a component**

- **Prepare production files**
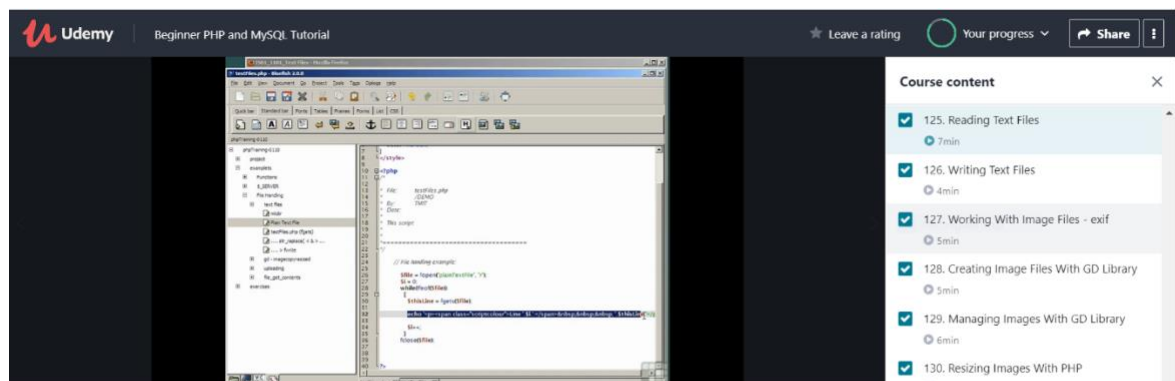
AFTERNOON SESSION

Date:	11/06/2020	Name:	Neha T
Course:	Beginner PHP and MySQL	USN:	4AL18EC035
GitHub Repository:	Neha-T	Semester & Section:	4th Sem 'A' Sec
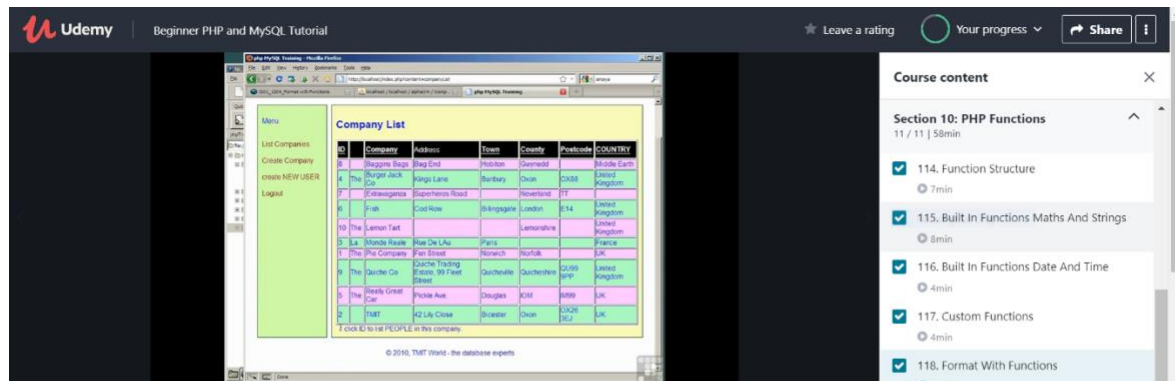
Image of the session

- PHP functions
  - Function Structure
  - Built in Functions Math's and Strings
  - Built in Functions Date and Time
  - Custom Functions
  - Format with Functions
  - Email Address Checking
  - Database Functions
  - Array Functions - sort and unique
  - Array Functions - search, slice and merge
  - Server Variables
  - Browser Detection

- Using external files and images
  - Reading Text Files
  - Writing Text Files
  - Working with Image Files - exit
  - Creating Image Files with GD Library
  - Managing Images with GD Library
  - Resizing Images With PHP
  - Uploading Files - Overview
  - Uploading Files - In Action
  - Remote File Parsing