

DAILY ASSESSMENT FORMAT

Date:	8-06-2020	Name:	MOUNITHA D M
Course:	PCB Design using Kicad	USN:	4AL17EC055
Topic:	Printed Circuit Board Design Introduction	Semester & Section:	6 TH SEM "A" SEC
Github Repository:	Mounitha_-ec055		

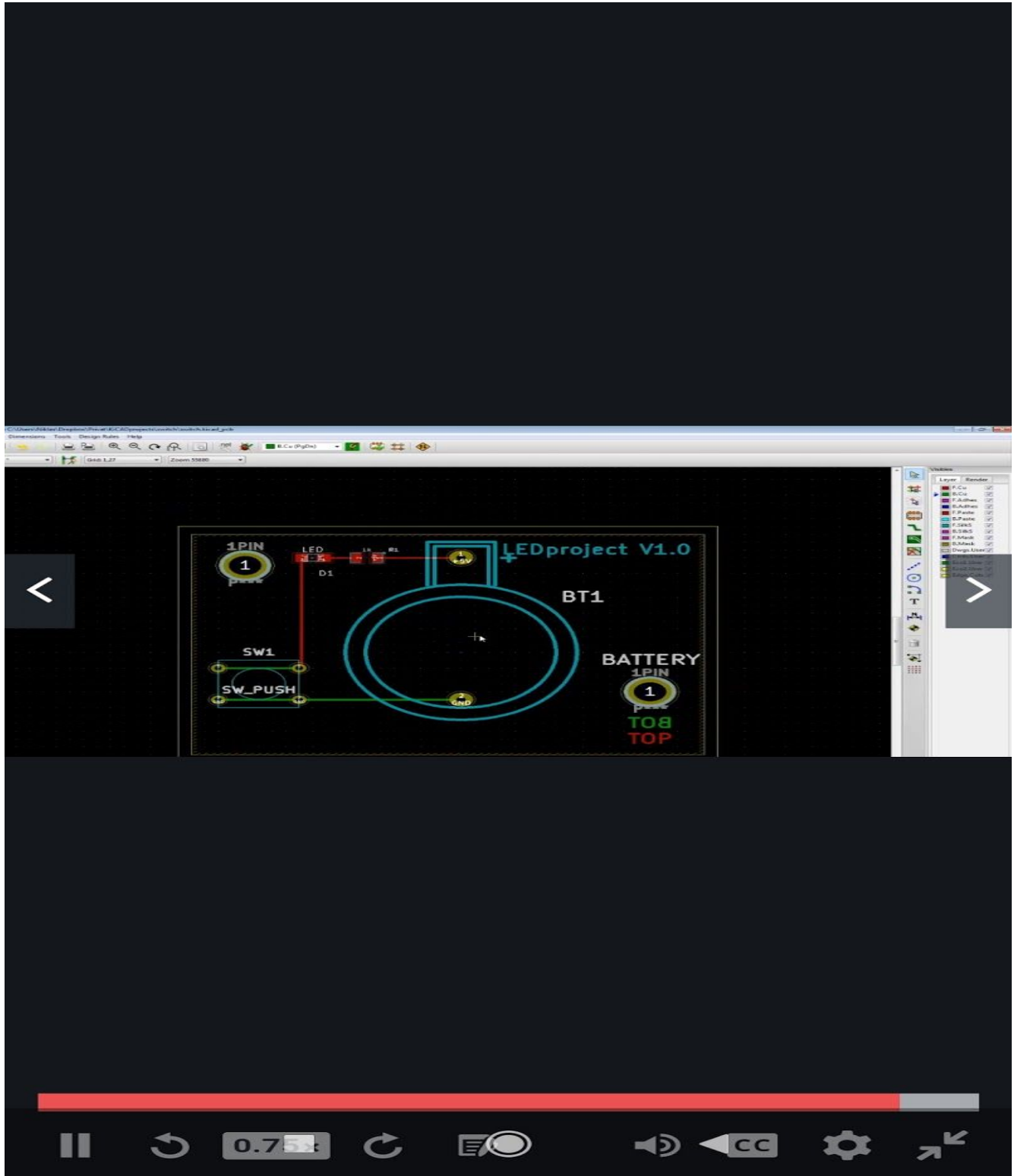
FORENOON SESSION DETAILS

Image of session

The screenshot displays a mobile application interface for 'Learn KiCad. Printed Circuit Board Design.' The top section shows a circuit diagram with components: BATTERY, 5V, 1k resistor (R1), LED (D1), and a switch (SW1) labeled SW_PUSH. Below the diagram is a red progress bar. The bottom section shows a course content list under the heading 'Section 1: Up and running.' with a progress indicator '0 / 8 | 1hr 29min'.

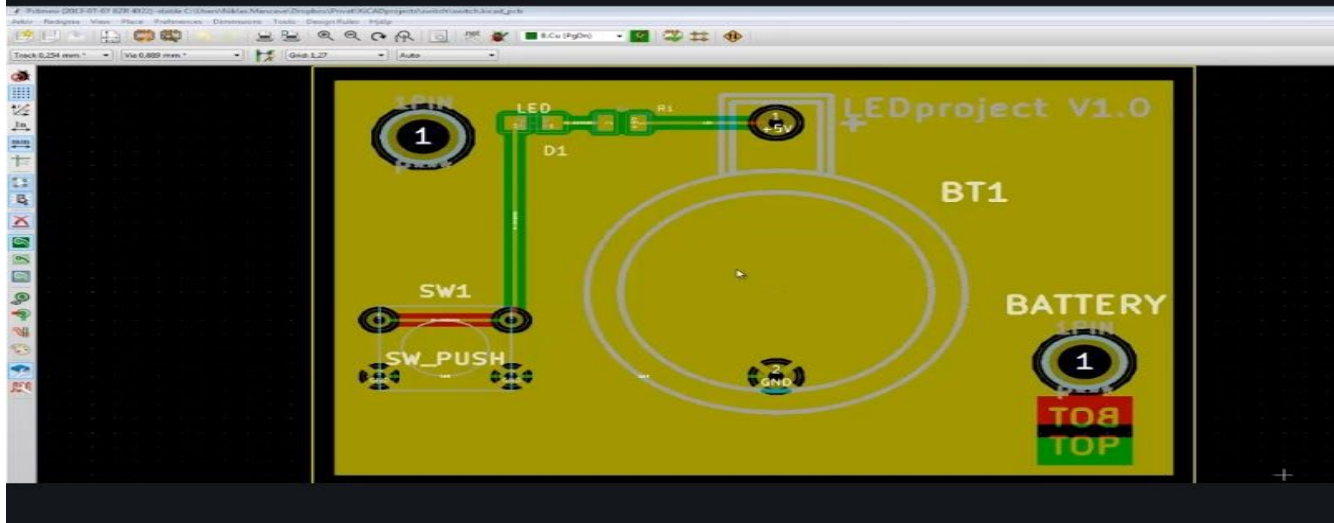
Section 1: Up and running.
0 / 8 | 1hr 29min

- ☐ 1. Start a new project.
▶ 18min
- ☐ 2. Netlist and footprint association and placing PCB items.
▶ 16min
- ☐ 3. Silk-screen and copper pour.
▶ 9min
- ☐ 4. Mounting holes.
▶ 4min





Learn KiCad. Printed Circuit Board Design.



Course content

Overview



Section 1: Up and running.

6 / 8 | 1hr 29min



1. Start a new project.

18min



2. Netlist and footprint association and placing PCB items.

16min

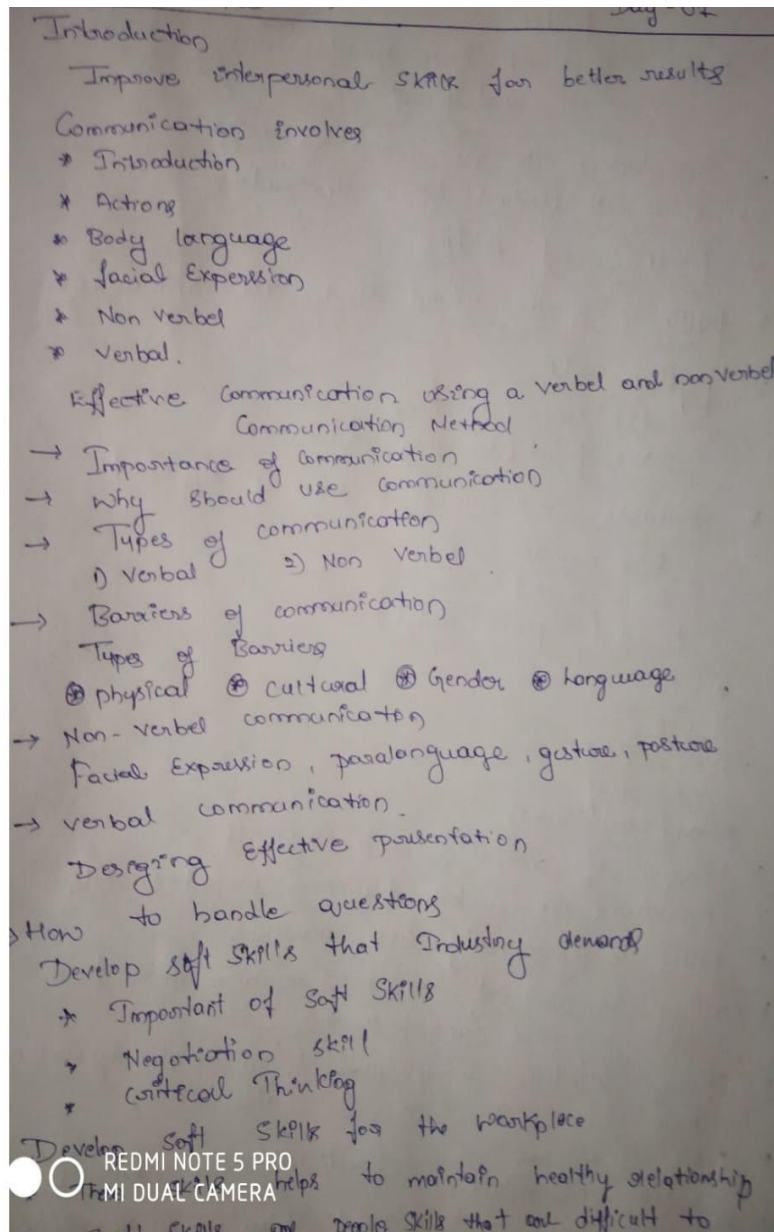


3. Silk-screen and copper pour.

9min



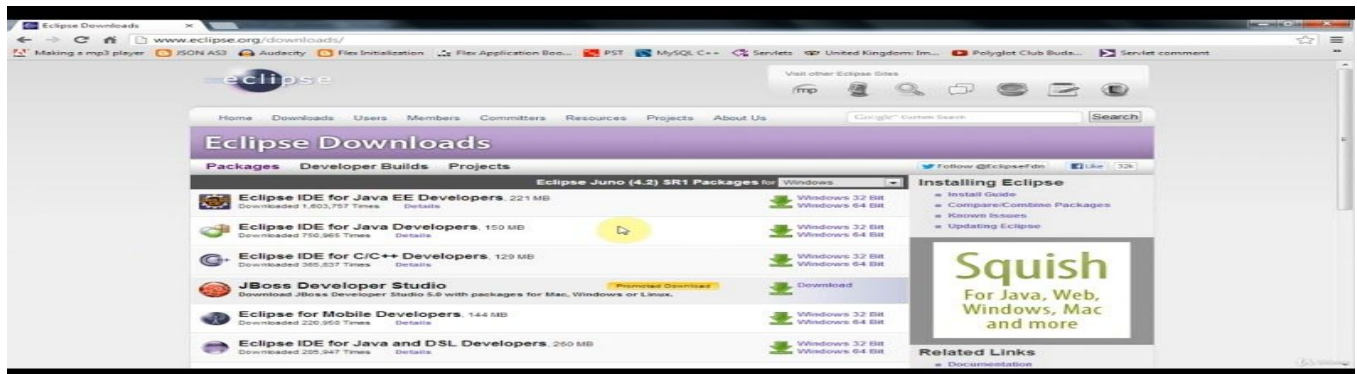
Report – Report can be typed or hand written for up to two pages.



DATE	8-06-2020	Name:	MOUNITHA DM
Course:	JAVA	USN:	4AL17EC055
Topic:	INTRODUCTION AND INSTALLATION	Semester & Section:	6 TH SEM "A" SEC

AFTERNOON SESSION DETAILS

Image of session



Java Tutorial for Complete Beginners

John Purcell

Lectures

More



Section 1 - Introduction



1

Introduction and Installation

Video - 09:39 mins



2

What Java Is and How It Works

Video - 12:38 mins



3

Getting a Job and What to Study After...

Video - 18:59 mins



4

How To Get The Most Out Of This Co...

Video - 09:25 mins



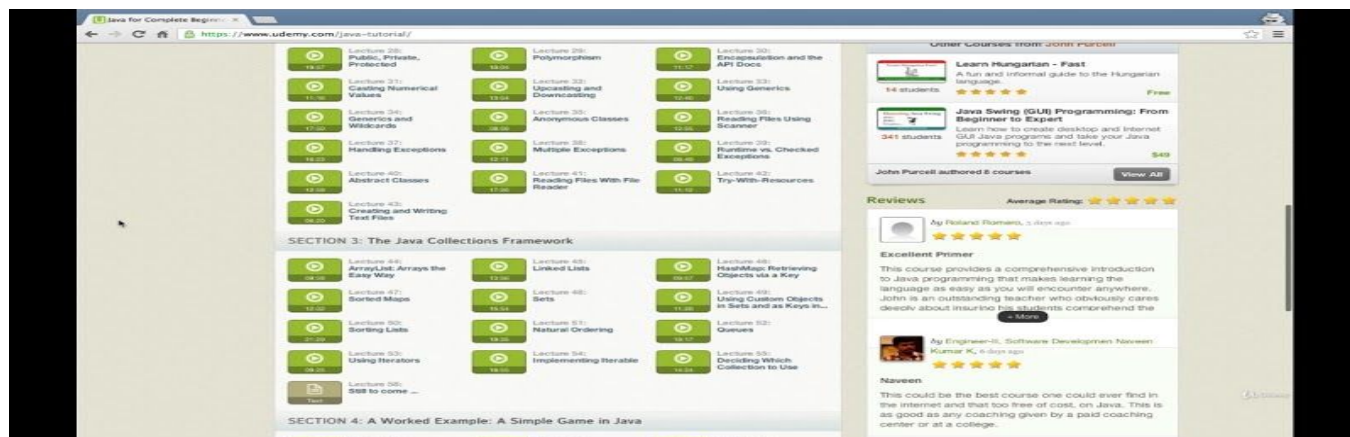
Section 2 - Programming Core Java



5

A Hello World Program





Lectures More



- 1 Introduction and Installation
 Video - 09:39 mins
- 2 What Java Is and How It Works
 Video - 12:38 mins
- 3 Getting a Job and What to Study ...
 Video - 18:59 mins
- 4 How To Get The Most Out Of This...
 Video - 09:25 mins



Section 2 - Programming Core Java



- 5 A Hello World Program
 Video - 04:46 mins - Resources (1)
- 6 Using Variables
 Video - 07:53 mins - Resources (1)
- 7 Strings: Working With Text
 Video - 09:21 mins - Resources (1)



Day 1

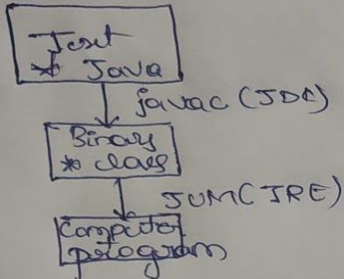
Java

8/06/2020

Java Tutorial for Complete Beginners

→ Introduction and Installation

→ What Java is and How it works



→ Getting a Job and what to study after

→ Java is a programming language and computing platform first released by Sun Microsystems in 1995.

There are lots of applications and websites that will not work unless you have Java installed.

→ The latest Java version contains important enhancements to improve performance stability and security of the Java application that run on your machine.

→ The Java Runtime Environment (JRE) is what you get when you download Java Software. The JRE is the runtime portion of Java Software.

Is this Java Software. The Java Virtual Machine is only one aspect of Java Software that is involved in web interaction. The Virtual Machine is built right into your Java Software download.

