

## Johnson Session

Date: 12/6/2020

Name: Sheha G

Course: PCB Design

USN: 4AL18EC050

### Report:

#### ⇒ Design principles & basic concepts:

- Setup
- Symbols
- Place & annotate system
- Wiring
- Nets
- Electrical rules check
- Comments
- Netlist

#### ⇒ Additional design considerations

- Design rules
- Create an outline
- Set an origin
- Gerber file creation
- Drill file creation
- Centre & Rotation file creation

## Afternoon Session

Date: 12/6/2020

Course: JAVA

Name: Sneha.G

USN: 4AL18EC050

### → Report:

- Generics & Wildcards
- Anonymous Classes
- Reading files using Scanner
- Handling Exceptions
- Multiple Exceptions
- Runtime vs. checked Exceptions
- Abstract Classes
- Reading files with file Readers
- Try - with Resources
- Creating & Writing text files