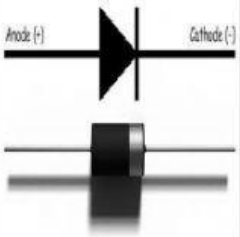
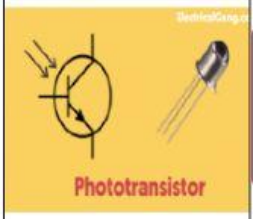
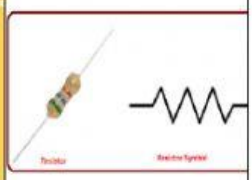
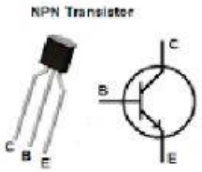
GOVERNMENT RESIDENTIAL WOMENS POLYTECHNIC, LATUR
DEPARTMENT OF ELECTRONICS & COMMUNICATION
Academic Year 2020-21

Class: ET1I
Course: Workshop Practice **Course Code: 22006**

Worksheet 1 – Classification of Active and Passive Components

Q. 1 Classify the following components as Active or Passive Components. Drag each component in appropriate column.

				
Battery	Capacitor	Diode	Inductor	Light Dependent Resistor (LDR)
				
Light Emitting Diode	Phototransistor	Resistor	Transformer	Transistor

LIVEWORKSHEETS

Sr. No.	Active Component	Passive Component
1		
2		
3		
4		
5		

LIVEWORKSHEETS