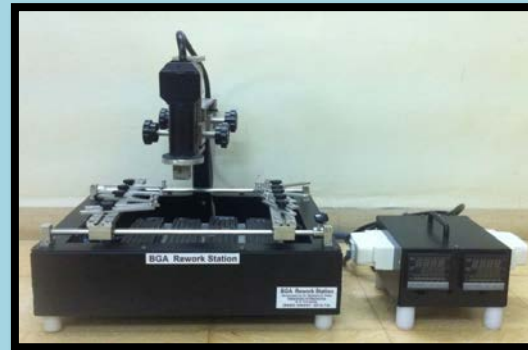
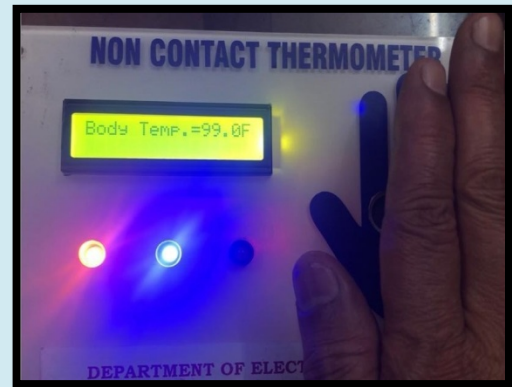


Patent Published

Inventor/s Name	Title of the Patent	Patent Filed Date (DD/MM/YYYY)	Patent Published Date/Granted Date (DD/MM/YYYY)	Patent Publication Number / Patent Granted Number	Assignee/s Name (Institute Affiliation/s at time of Application)	PhotoGraphs
Dr. Shahera S.Patel	BGA Rework Station	30/01/2017	06/09/2019	Design No. 290437	Department of Electronics, Sardar Patel University	
Dr. Shahera S.Patel	Non contact Thermometer	06/05/2022	23/12/2022	Design No. 363785-001	Department of Electronics, Sardar Patel University	

**Dr. Shahera
S.Patel
(jointly)**

**Thermal
Conductivity
Measurement
Setup**




22/02/2023

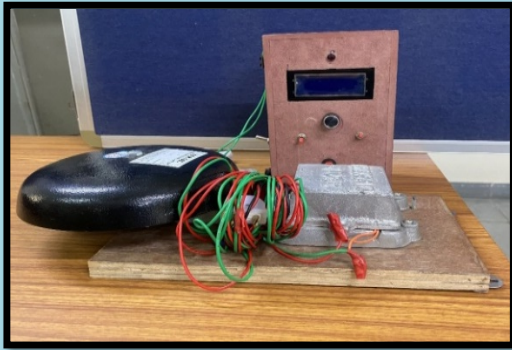

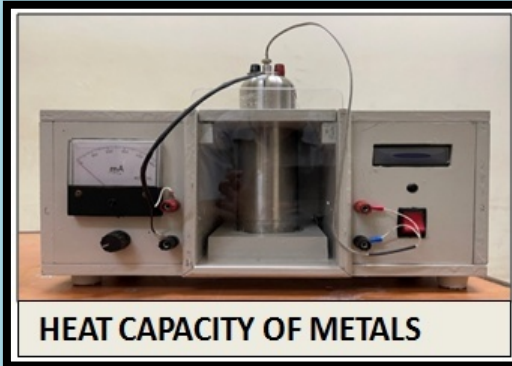
18/05/2023


**Design No.
379898-001**

**Jointly with
Dept.of Physics,
Department of
Electronics,
Sardar Patel
University**



Dr. Shahera S.Patel (jointly)	Multipurpose Liquid Dispenser	22/02/2023	27/12/2023	Design No. 379899-001	Department of Electronics, Sardar Patel University	
Mrugesh Raval, Sachi Yadav, Manish Machi (Students), Dr. Shahera S.Patel, Urmesh Trivedi	Multiuser Hand Sanitizer Dispensing Device	20-12-20123	09/02/2024	Design No. 402714-001	Sardar Patel University	
Dr. Shahera S.Patel (Jointly)	IR Sensor Based Light Control Module	22/02/2023	29/02/2024	Design No. 379900-001	Department of Electronics, Sardar Patel University	

Dr. Shahera S.Patel (jointly)	Electronic Bell Controller	08/01/2024	05/03/2024	Design No. 404071-001	Department of Electronics, Sardar Patel University	
Dr. Shahera S.Patel (jointly)	Programmable Light Controller for Hydroponic System	12/01/2024	22/03/2024	Design No. 404390-001	Department of Electronics, Sardar Patel University	
Dr. Shahera S.Patel (jointly)	Heat Capacity of Metals	19/09/2023	04/05/2024	Design No. 395386-001	Jointly with Dept.of Physics, Department of Electronics, Sardar Patel University	

Dr. Shahera S.Patel	Automatic Oil Dispenser Equipment	07/12/2024	27-01-2025	Design No. 439792-001	Department of Electronics, Sardar Patel University	
Dr. Shahera S.Patel (jointly)	IoT Enabled digital Timer Light Controller for Tissue Culture Rack	4/03/2025	30/6/2025	Design No. 450325-001	Department of Electronics, Sardar Patel University	