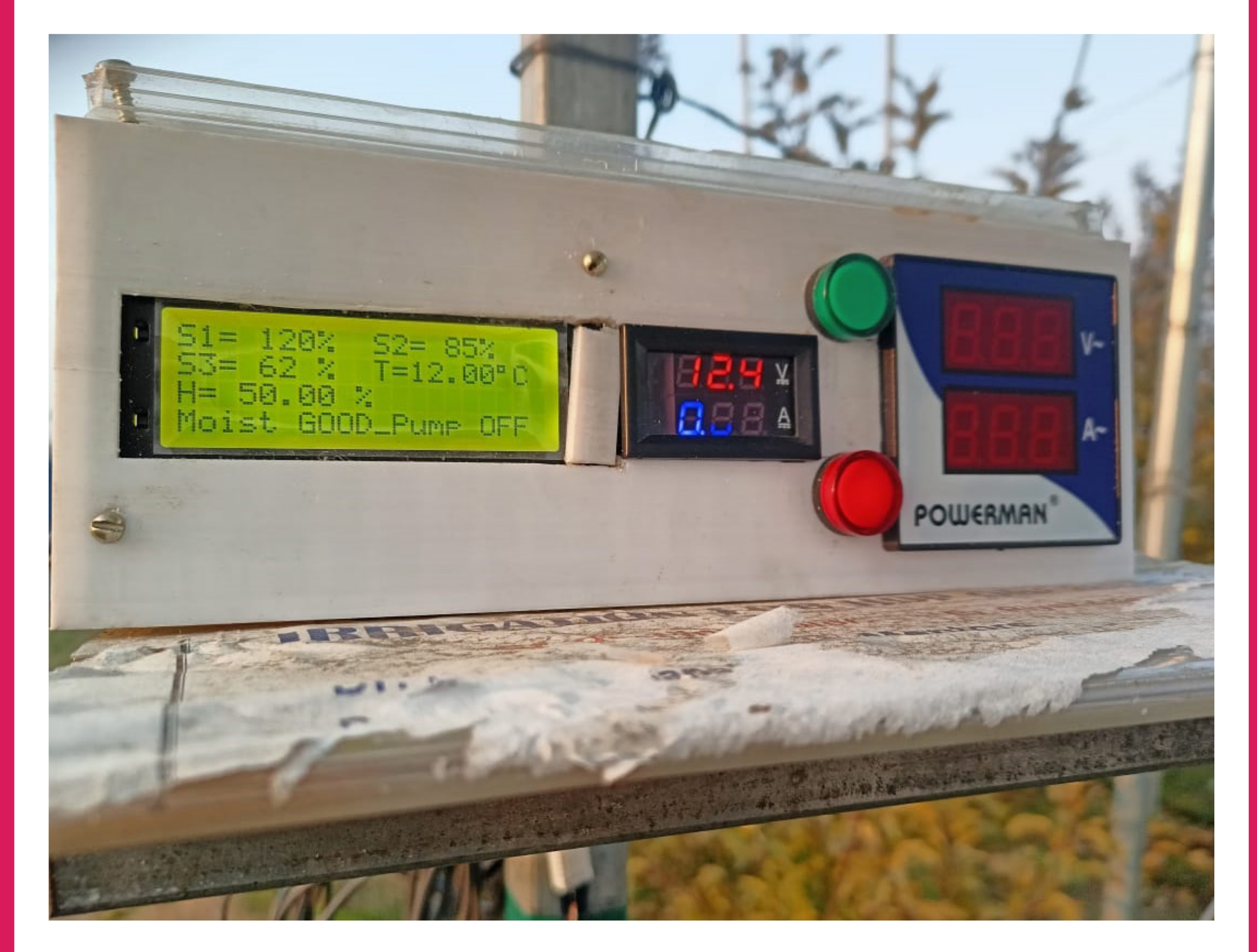




SHER-E-KASHMIR
UNIVERSITY OF AGRICULTURAL SCIENCES
& TECHNOLOGY OF KASHMIR

MAIN CAMPUS, SHALIMAR-190025, SRINAGAR



SMART IRRIGATION

NAME OF THE INNOVATION

Smart Irrigation Model for
High Density Apple Variety
Using Internet of Things (IoT)

FOUNDER

Riyaz Ashraf
Student



ABOUT THE INNOVATION

- Features of Smart irrigation Model
- Low cost real –time
- Indigenous sensor based as per crop requirement
- Exclusively solar operated
- Data on Mobile phone
- Completely Make in India Product.



ACHIEVEMENTS

- Recognised as Innovator by IDP-NAHEP-SKUAST-Kashmir