## OF ENGINEER NO. P. TICKHING OF THE CHINGS OF

## **GVR&S COLLEGE OF ENGINEERING AND TECHNOLOGY**

(Approved by AICTE, Affiliated to JNTUK, Govt.of.A.P, India.)
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3.2.1: Institution has created an ecosystem for innovations, Indian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident

List of The ECO-SYSTEM Projects	Supporting Documents
<ol> <li>Smart Home Fire and Gas Detection System Using IoT Technology.</li> </ol>	
IoT Flood Detection and Response System.	
3. Assistive Visual Aid for the Visually Impaired.	
4. Automated Irrigation System for Efficient Watering.	
5. Arduino-Powered Fire Detection and Alarm System with Smoke	
Detection Capability.	
6. Arduino-Based Traffic Management System.	View Document
7. 360-Degree Solar-Powered Truck for Loading and Unloading.	
8. Aquatic Distillation System.	
9. Building Boat Bumpers Using FRP Composite Material.	
10. Wireless Message Display Board.	
11. Solar-Powered Lighting Panel.	
12. Automated Bell System.	
13. Vertical Axis Wind Turbine.	

PRINCIPAL
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