



SRI VENKATESWARA INSTITUTE OF TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUA)

3.2.1: Institution has Created an Ecosystem for Innovations and has initiatives for creation and transfer of Knowledge.

SNO	Name of Ecosystem Projects	URL
1	ADVANCED SMART BOX WITH HEALTH MONITORING USING IOT	View Document
2	IVRS AND DTMF BASED VOTING SYSTEM	
3	LORA BASED RENEWABLE ENERGY MONITORING SYSTEM WITH OPEN IOT PLATFORM	
4	SMART AND EFFICIENT POWER ENERGY GENERATION USING DUAL AXIS SOLAR PANEL	
5	SMART HELMET FOR TWO WHEELER DRIVERS WITH OVER SPEED INDICATION	
6	SOC ARCHITECTURE OF THE SMART SENSOR BY USING INDUSTRIAL IOT	
7	COMMUNICATION IN BLACK SPOT	
8	REMOTE MONITORING AIR POLLUTION BASED ON IOT	
9	SMART READER SPACE FOR VISUALLY IMPAIRED PERSON BY USING RASPBERRY PI	

PRINCIPAL

SRI VENKATESWARA INSTITUTE OF TECHNOLOGY

N.H-44, HAMPAPURAM (V), RAPTHADU (M), ANANTAPUR (DIST.)

www.svitatp.ac.in

APR 2020, HAMPAPURAM (V),
Rapthadu (M), Anantapur-515722.



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10	UPDATED BUS TRACKING REPORTING SYSTEM USING RF COMMUNICATION
11	INDUSTRIAL AUTOMATION USING IOT
12	IOT BASED SUBSTATION AND TRANSFORMATION HEALTH MONITORING
13	PARTIAL REPLACEMENT OF COARSE AGGREGATE WITH LIMESTONE
14	STORM WATER RUNOFF SOLUTIONS PERMEABLE PAVEMENT
15	FABRICATION OF VERTICAL AXIS WIND TURBINE
16	FABRICATION OF SOLAR OPERATOR GRASS CUTTING MACHINE
17	HYBRID POWER GENERATION USING SOLAR AND WIND ENERGY
18	FABRICATION OF FOUR WHEEL STEERING SYSTEM
19	ARDUINO BASED FIRE FIGHTING ROBOT
20	AUTOMATED IRRIGATION SYSTEM-IOT BASED APPROACH
21	SOLID WASTE MANAGEMENT SYSTEM FOR SMART CITIES

T. V.

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