

# **SMART POWER SAVING USING RASPBERRY PI**

A TERM PAPER REPORT SUBMITTED IN PARTIAL FULFILMENT OF THE  
DEGREE OF

BACHELOR OF TECHNOLOGY

IN

INFORMATION TECHNOLOGY

BY

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UNDER THE ESTEEMED GUIDANCE OF

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ASSOCIATE PROFESSOR

DEPARTMENT OF INFORMATION TECHNOLOGY



## **SASI INSTITUTE OF TECHNOLOGY & ENGINEERING**

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KADAKATLA, TADEPALLIGUDEM – 534101

**ACADEMIC YEAR 2021-2022**



## **CERTIFICATE**

This is to certify that the **TERM PAPER** work titled “**Smart Power Saving Using Raspberry Pi**” is submitted by **Y Naveen (19K61A1254)** in partial fulfilment for the award of Degree of **BACHELOR OF TECHNOLOGY in INFORMATION TECHNOLOGY** to the **SASI INSTITUTE OF TECHNOLOGY & ENGINEERING** during the academic year 2021-2022 is a record of Bonafide work carried out by them under our guidance and supervision.

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**Head of the Department:**

Dr. K Subhash Bhagavan M.Tech, Ph.D.

Associate Professor, HOD

Department of IT



### **DECLARATION BY THE CANDIDATES**

We **Y Naveen (19KK61A1254)** hereby declare the project report entitled “**Smart Power Saving Using Raspberry Pi**” under esteemed supervision of Mr. **G. Nageswara Rao**, is submitted in partial fulfilment of the requirements for the award of the degree of **Bachelor of Technology in Information Technology**. This is a record of work carried out by us and the results embodied in this Term paper have not been reproduced or copied from any source. The results embodied in this Term paper report have not been submitted to any other University or Institute for the award of any other degree or diploma.

**Y Naveen (19K61A1254)**

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