Report on

MACHINE OVERHEAT DETECTION AND CONTROL USING ARDUINO

A report submitted for the partial fulfillment of the requirements for Mini Project of

BACHELOR OF TECHNOLOGY

IN

ELECTRONICS AND COMMUNICATION ENGINEERING

Submitted by

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

MINI PROJECT

(MACHINE OVERHEAT DETECTION AND CONTROL USING ARDUINO)

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MACHINE OVERHEAT DETECTION AND CONTROL USING AURDINO

ABSTRACT

When working in the industry due to over voltage and mishap, machine get damage in the industry therefore, we need a device that can control this. The monitoring of temperature became important in factories and laboratories because high temperature can cause problems in machines that will lead to damage in this machines which will result in financial losses, thus a device or a program to measure and control the temperature of these machine is needed. Here we will use an Arduino temperature sensor to protection and detection to control the machine overheating.