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VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI-

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**A MICRO PROJECT REPORT ON
“Motion control wireless data transfer”**

Submitted By,

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CERTIFICATE

This is to certify that the Micro-Project entitled "Motion control wireless data transfer" has been Successfully Completed by

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The bonafide students of **Department of Basic Sciences, Alva's Institute of Engineering and Technology**, affiliated to **VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI**, during the academic year 2020-2021. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report. The report has been approved as it satisfies the academic requirements in respect of Micro-Project work prescribed for Bachelor of Engineering.

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ABSTRACT

The main thing of the work is to minimize the space control requirement for a motor control system by making a wireless communication between the motor driver unit and control unit .It occupies space for motors , circuits, connections, units and we should have to save the space for control circuit wiring and unit . When the control unit is made with wireless communication, the motor control unit can be moved everywhere to the system. This improve the time to reach the operation time. This indicates the responsibility and order of planning of the motor system with various constant quantity in advance