



## Learner Achievement Verification

This is to certify that the management of Alison has decided to award Divyath Ali living in India the certificate of completion in Introduction to Connectivity Technologies and Sensor Networks.

#### **Learner Details**



Name: Divyath Ali

E-mail: divyathshajece@gmail.com

Country: India



#### Course and Result



Score 80%

Study Time 0:11:49

# Introduction to Connectivity Technologies and Sensor Networks

This course begins by explaining the communication protocols in the Internet of Things (IoT). You will also learn about the Wireless Personal Area Network, IEEE 802.15.54, its features, IEEE 802.15.54 variants and beacon-enabled networks. You will be introduced to the 6LoWPAN protocol and its features. You will also be familiarized addressing in 6LoWPAN, 6LoWPAN packet format, header types, LOADng and RPL routing as well as the application of the Radio Frequency Identification protocol.

### **Modules Studied**

**Module 1: Connectivity Technologies** 

Module 2: Sensor Networks

Module 3: Course assessment