## G. NARAYANAMMA INSTITUTE OF TECHNOLOGY & SCIENCE

(AUTONOMOUS)

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## **CERTIFICATE**

Date: 11th February, 2021

This is to certify that the Mini Project report entitled "SMART STICK FOR BLIND USING ARDUINO", that is being submitted by Lakkaraju Sree Preethi, M.Maanvitha, L. Tejaswini, T.Neeraja Akhila with roll nos. 17251A1718, 17251A1720, 17251A1728, 17251A1738 in partial fulfilment of the award of B.Tech in Electronics and Telematics Engineering, to the Jawaharlal Nehru Technological University, Hyderabad is a record of bonafide work carried out by her under his guidance and supervision in the academic year 2020- 2021.

L. R. L hooldy
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**EXTERNAL EXAMINER**