



**Dr. D. Y. Patil Institute of Technology**

**Pimpri, Pune**

**Department of Electronics & Telecommunication  
Engineering**

**Certification of Internship**

**Automatic Obstacle Avoiding Robot**

**Duration: 5<sup>th</sup> December 2021 to 15<sup>th</sup> January 2022**

Master Shashank Shende of Third Year Electronics and Telecommunication Engineering of Dr. D. Y. Patil Institute of Technology Pimpri has worked on a project smart floor cleaner for internship as a part of the prescribed curriculum of SPPU.

He has completed the work under the guidance of Dr. Bhavna Ambudkar.

His work was satisfactory.

A handwritten signature in blue ink, reading 'Bhavna..', is positioned above the name of the Internship Guide.

**Dr. Bhavna Ambudkar**

**Internship Guide**

A handwritten signature in blue ink, reading 'Bhavna..', is positioned above the name of the Head of Department (HOD).

**Dr. Bhavna Ambudkar**

**HOD (E&TC)**