



14/2021

# MALAVIYA NATIONAL INSTITUTE OF TECHNOLOGY

Jawahar Lal Nehru Marg, Jaipur – 302017 (Rajasthan) India

मालवीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर

जवाहर लाल नेहरू मार्ग, जयपुर-302017 (राजस्थान) भारत

Website: www.mnit.ac.in

**DOCTOR OF PHILOSOPHY (Ph.D.)**

## Provisional Degree Certificate

This is to certify that

Name	:	Mr. Sudhanshu Singh
ID No	:	2015RCH9505
S/o	:	Mr. Hridya Ram Verma
Topic	:	Process Intensification of Propionic Acid Separation by Microchannel Extraction and Distillation
Under the Supervision	:	Dr. U.K. Arun Kumar
Department	:	Chemical Engineering
Date of Viva-Voce	:	October 15, 2021

after having fulfilled all the Academic requirements, is declared eligible for the award of the Degree of Doctor of Philosophy(Ph.D.).

  
Prepared By

Date: 29/11/2021

  
Deputy Registrar  
(Academic)  
रीतू सिंह

उप कुल सचिव (शैक्षणिक)  
भारतीय राष्ट्रीय प्रौद्योगिकी संस्थान जयपुर  
जवाहर लाल नेहरू मार्ग, जयपुर-302017

Note: The Provisional Degree Certificate is valid till the Degree is awarded.