



# Delhi Technological University

(Formerly Delhi College of Engineering)

Shahbad Daulatpur, Bawana Road, Delhi – 110 042, India

Consequent upon the evaluation of the thesis submitted by the candidate(s) as per details given below for the award of Doctor of Philosophy (Ph.D.) of the Delhi Technological University on the topic as mentioned against his/her name and after his/her viva-voce examinations, he/she/they has/have been found qualified for the Award of Degree of Doctor of Philosophy (Ph.D.).

## Department of Electrical Engineering

S.No.	Roll. No.	Name of Student	Name of Student (In Hindi)	Discipline	Date of Viva – Voce Examination	Name of Supervisor/Co-Supervisor(s)
1.	2K21/PHDEE/08	Rahma Aman	रहमा अमन	Electrical Engineering	13 <sup>th</sup> June, 2025	Prof. M. Rizwan & Dr. Astitva Kumar
Title of Ph.D Thesis		Title in English: Deep Learning Based Approach to Maximize PV Power Production		Title in Hindi: डीप लर्निंग बेस्ड अप्रोच टू मैक्सिमाइज़ पीवी पावर प्रोडक्शन		

In-charge (Results)

Dated: 23.06.2025

Controller of Examination