



# 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 Computer Science & 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.	2K17/PHDCO/09	Manisha Saini	मनीषा सैनी	Computer Science & Engineering	26 <sup>th</sup> August, 2023	Prof. Seba Susan
Title of Ph.D. Thesis		Title in English: Design and Development of Deep Neural Networks Architectures For Imbalanced Datasets in Computer Vision		Title in Hindi: डिज़ाइन एंड डेवलेपमेंट ऑफ डीप न्यूरल नेटवर्क्स आर्किटेक्चर्स फॉर इम्बैलेंसड डेटासेट इन कम्प्यूटर विज़न		

In-charge (Results)  
Dated: 12.09.2023

(Controller of Examinations)



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## 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.	2K17/PHDEE/03	Snigdha Sharma	स्निग्धा शर्मा	Electrical Engineering	21 <sup>st</sup> August, 2023	Prof. M.M. Tripathi/Dr. Amrish K. Panwar
Title of Ph.D. Thesis		Title in English: Analytical Modeling and Experimental Characterization of Cathode Material for Lithium-ion Batteries		Title in Hindi: एनालिटिकल मॉडलिंग एंड एक्सपेरिमेंटल कैरेक्टाइजेशन ऑफ कैथोड मैटेरियल फॉर लिथियम- ऑयन बैटरिज़		

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## Department of Mechanical 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.	2K19/PHDME/08	Ravi Kant	रवि कांत	Mechanical Engineering	01 <sup>st</sup> September, 2023	Dr. Anil Kumar
Title of Ph.D. Thesis		Title in English: Thermodynamic Analysis of Solar Energy Integrated Mentha Oil Distillation System		Title in Hindi: थर्मोडायनेमिक एनालिसिस ऑफ सोलर एनर्जी इंटीग्रेटेड मेंथा ऑयल डिस्टिलेशन सिस्टम		

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