



# 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 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.	2K16/PHDME/12	Himmat Singh	हिम्मत सिंह	Mechanical Engineering	5 <sup>th</sup> October, 2023	Dr.M.S.Niranjan & Prof. Reeta Wattal
Title of Ph.D. Thesis		Title in English: Experimental Investigations into pulsed Magnetorheological Finishing of Hard Metal		Title in Hindi: एक्सपेरिमेंटल इन्वेस्टीगेशंस इंटू पलस्ड मैग्नेटो रीओलॉजिकल फिनिशिंग ऑफ़ हार्ड मेटल		

In-charge (Results)  
Dated: 11.10.2023

(Controller of Examinations)



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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.	2K16/PHDME/36	Anmol Bhatia	अनमोल भाटिया	Mechanical Engineering	3 <sup>rd</sup> October, 2023	Prof. Reeta Wattal
Title of Ph.D. Thesis		Title in English: Some Investigations in Friction Stir Welding of Carbon Steel		Title in Hindi: सम इन्वेस्टीगेशन्स इन फ्रिक्शन स्टिर वेल्डिंग ऑफ़ कार्बन स्टील		

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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.	2K15/PHDEE/03	Simmi Sharma	सिम्मी शर्मा	Electrical Engineering	30 <sup>th</sup> September, 2023	Prof. Dheeraj Joshi
Title of Ph.D. Thesis		Title in English: Modeling, Control and Reliability Analysis of PV Emulator		Title in Hindi: मॉडलिंग, कण्ट्रोल एंड रिलायबिलिटी एनालिसिस ऑफ पी वी एम्यूलेटर		

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In-charge (Results)  
Dated: 11.10.2023

A handwritten signature in blue ink, appearing to read "K. P. Joshi".

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## 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.	2K12/PHDCO/07	Amitabh Thapliyal	अमिताभ थपलियाल	Computer Science & Engineering	3 <sup>rd</sup> October, 2023	Prof. O. P Verma & Dr. Amioy Kumar, Bangalore
Title of Ph.D. Thesis		Title in English: Development of Framework for Decision Making in Biometric Authentication		Title in Hindi: डेवलपमेंट ऑफ़ फ्रेमवर्क फॉर डिसिशन मेकिंग इन बायोमेट्रिक ऑथेंटिकेशन		

In-charge (Results)  
Dated: 11.10.2023

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