



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/01	Shefali Painuli	शैफाली पैन्गुली	Electrical Engineering	28 th September, 2026	Prof. Suman Bhowmick & Prof. Radheshyam Saha
Title of Ph.D. Thesis		Title in English: INVESTIGATIONS ON THE IMPACT OF ELECTRIC VEHICLE CHARGING ON POWER DISTRIBUTION NETWORKS		Title in Hindi: इन्वेस्टिगेशन्स ऑन दि इम्पैक्ट ऑफ इलेक्ट्रिक व्हीकल चार्जिंग ऑन पॉवर डिस्ट्रीब्यूशन नेटवर्क्स		

OSD (Examination)

Dated:06.10.2026

Controller of Examination



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Department of Environmental 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/PHDEN/06	Swatilekha Ghosh	स्वातिलेखा घोष	Environmental Engineering	01 st October, 2026	Prof. S.K. Singh & Prof. Vinod Kumar Yadav
Title of Ph.D. Thesis		Title in English: COMPARATIVE ANALYSES OF ECO-TOXICITY OF PV TECHNOLOGIES, AND ITS MITIGATION		Title in Hindi: कम्पेरेटिव एनालाइसिस ऑफ़ एको-टॉक्सिसिटी ऑफ़ पीवी टेक्नोलॉजीज, एंड इट्स मिटिगेशन		


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Department of Environmental 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/PHDEN/501	Kulvendra Patel	कुलवेन्द्र पटेल	Environmental Engineering	01 st October, 2026	Prof. S.K. Singh
Title of Ph.D. Thesis		Title in English: ENVIRONMENTAL SUSTAINABILITY OF BIOFUELS IN INDIA: AN LCA APPROACH		Title in Hindi: एनवायरनमेंटल सस्टेनेबिलिटी ऑफ बायोफ्यूल्स इन इंडिया: एन एलसीए अप्रोच		

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Department of Applied Chemistry

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/PHDAC/02	Kunal Madaan	कुनाल मदान	Chemistry	28 th September, 2026	Prof. Ram Singh
Title of Ph.D. Thesis		Title in English: DESIGN, SYNTHESIS, AND APPLICATIONS OF INDOLE AND ISOINDOLE DERIVATIVES		Title in Hindi: डिजाइन, सिंथेसिस, एंड एप्लीकेशंस ऑफ इंडोल एंड आइसोइंडोल डेरिवेटिव्स		

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Department of Applied Physics

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/PHDAP/502	Anurag Bhandari	अनुराग भंडारी	Physics	29 th September, 2026	Prof. Rishu Chaujar & Prof. Nitin K. Puri
Title of Ph.D. Thesis		Title in English: DENSITY FUNCTIONAL THEORY BASED INVESTIGATIONS OF NANOMATERIALS FOR THE DETECTION OF TOXIC GASES		Title in Hindi: डेंसिटी फंक्शनल थ्योरी बेस्ड इन्वेस्टिगेशन्स ऑफ नैनोमटेरियल्स फॉर द डिटेक्शन ऑफ टॉक्सिक गैसेस		

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