



Delhi Technological University

(Formerly Delhi College of Engineering)

Shahbad Daultpur, 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.	2K19/PHDME/20	Mohmad Iqbal	मोहम्मद इकबाल	Mechanical Engineering	24 th October, 2025	Prof. A.K. Madam
Title of Ph.D Thesis		Title in English: Development of Artificial Intelligence (AI) Based Bearing Fault Diagnosis System for CNC Machine Tools		Title in Hindi: डेवलपमेन्ट ऑफ आर्टिफिशियल इंटेलिजेंस (ऐ आई) बेस्ड बेयरिंग फाल्ट डाइग्नोसिस सिस्टम फॉर सीएनसी मशीन टूल्स		

In-charge (Results)
Dated: 07.11.2025

Controller of Examination



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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.	2K21/PHDEE/26	Zainab Alnassar	ज़ैनब अलनासर	Electrical Engineering	23 th October, 2025	Prof. S.T. Nagaranjan
Title of Ph.D Thesis		Title in English: Power Oscillations and Controlled Islanding in Inter-Connected Power Systems		Title in Hindi: पावर ओस्किल्लाशंस एंड कंट्रोल्ड इसलैंडिंग इन इंटर-कनेक्टेड पावर सिस्टम		

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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.	2K19/PHDCO/502	Shikha	शिखा	Computer Science & Engineering	04 th November, 2025	Dr. Divyashikha Sethia & Prof. S. Indu
Title of Ph.D Thesis		Title in English: Stress and Anxiety Classification based on Physiological Signals using Machine Learning		Title in Hindi: स्ट्रेस एंड एंगजायटी क्लासिफिकेशन बेस्ड ऑन फिजियोलॉजिकल सिग्नल्स यूजिंग मशीन लर्निंग		

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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.	2K21/PHDME/05	Neelam Baghel	नीलम बघेल	Mechanical Engineering	04 th November, 2025	Prof. Anil Kumar & Dr. Manjunath K.
Title of Ph.D Thesis		Title in English: Techno-Economic and Environmental Analysis of Hybrid Renewable Energy System		Title in Hindi: टेक्नो-इकनॉमिक एंड एनवायर्नमेंटल एनालिसिस ऑफ हाइब्रिड रिन्यूएबल एनर्जी सिस्टम		

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Delhi School of Management

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/PHDDSM/503	Abhinav Goel	अभिनव गोयल	Delhi School of Management	23 th October, 2025	Dr. Archana Singh
Title of Ph.D Thesis		Title in English: A Study of Factors Impacting Sovereign Credit Ratings		Title in Hindi: अ स्टडी ऑफ़ फैक्टर्स इम्पैक्टिंग सॉवरेन क्रेडिट रेटिंग्स		

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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/06	Komal Verma	कोमल वर्मा	Applied Physics	29 th October, 2025	Dr. Richa Sharma
Title of Ph.D Thesis		Title in English: Fabrication and Characterization of Flexible Piezoelectric Generator Composed of Sodium Potassium Niobate (KNN) based Ceramics and Polymers for Energy Harvesting Applications		Title in Hindi: फेब्रिकेशन एंड कैरेक्टेराइजेशन ऑफ़ फ्लेक्सिबल ऑफ़ फ्लेक्सिबल पेज़ोएलेक्ट्रिक जनरेटर कंपोज़्ड ऑफ़ सोडियम पोटैशियम निओबेट (केएनएन) बेस्ड सिरेमिक्स एंड पॉलीमर्स फॉर एनर्जी हार्वेस्टिंग ऐप्लिकेशन्स		

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