

## **Delhi Technological University**

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(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 Electronics and Communication 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.	2K20/PHDEC/12	Ravi	रवि	Electronics & Communication Engineering	28 <sup>th</sup> April, 2025	Dr. Sachin Taran	
Title of Ph.D Thesis		Title in English:  Speech Based Emotion Recognition Using Non-Stationary Decompositions and Optimal Features		Title in Hindi: स्पीच बेस्ड इमोशन रिकग्निशन यूजिंग नॉन- स्टेशनरी डिकम्पोज़िशन्स एंड ऑप्टिमल फीचर्स			

In-charge (Results)

Dated: 23.05.2025

**Controller of Examination** 



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#### **Department of Applied Mathematics**

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/PHDAM/06	Swati	स्वाति	Applied Mathematics	29 <sup>th</sup> April, 2025	Dr. Nilam
Title of Ph.D Thesis		Title in English: Fractional Mathematical Model For Dynamics of Infectious Diseases		Title in Hindi: फ़्रैक्शनल मैथमेटिकल मॉडल फॉर डायनामिक्स ऑफ़ इन्फेक्शियस डिज़ीज़		

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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/04	Sudhanshu Mittal	सुधांशु मित्तल	Electrical Engineering	2 <sup>nd</sup> May, 2025	Prof. Alka Singh & Dr. Prakash Chittora
Title of Ph.D Thesis		Title in English: Investigation on Different Inverter Configurations and their Control Aspects for Distribution Systems		Title in Hindi: इन्वेस्टिगेशन ऑन डिफरेंट इनवर्टर कंफीग्रेशनस एंड देयर कंट्रोल एस्पेक्ट्स फॉर डिस्ट्रीब्यूशन सिस्टम्स		

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