



**Delhi Technological University**  
(Formerly Delhi College of Engineering)  
Shahbad Daultapur, 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 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.	2K18/PHDAP/515	Saroj Kumar Jha	सरोज कुमार झा	Physics	04 <sup>th</sup> February, 2026	Prof. Vinod Singh, Prof. Nitin K. Puri & Prof. Bijoy K. Kuanr, JNU, New Delhi
Title of Ph.D. Thesis		<b>Title in English:</b> <b>STUDY OF MAGNETIC PROPERTIES AND INTERFACIAL SPIN DYNAMICS IN FERROMAGNETIC/NOBLE METAL MULTILAYER STRUCTURES</b>		<b>Title in Hindi:</b> <b>स्टडी ऑफ मैग्नेटिक प्रॉपर्टीज एंड इंटरफेशियल स्पिन डायनामिक्स इन फेर्रोमैग्नेटिक / नोबल मेटल मल्टीलेयर स्ट्रक्चर्स</b>		

*[Handwritten Signature]*  
16/02/26

In-charge (Results)

Dated: 16.02.2026

*[Handwritten Signature]*

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.	2K21/PHDAM/05	Abhay Srivastava	अभय श्रीवास्तव	Mathematics	23 <sup>rd</sup> January, 2026	Dr. Nilam
Title of Ph.D. Thesis		Title in English: MODELING AND SIMULATION OF INFECTIOUS DISEASE USING FRACTIONAL CALCULUS		Title in Hindi: मॉडलिंग एंड सिमुलेशन ऑफ इन्फेक्शस डिज़ीज यूज़िंग फ़्रैक्शनल कैलकुलस		

In-charge (Results)  
Dated: 16.02.2026

*R. Pandey*  
Controller of Examination (I/c)