



# 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 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/29	Rajesh Gupta	राजेश गुप्ता	Applied Physics	22 <sup>nd</sup> March, 2024	Prof. S.C. Sharma & Prof. Ruby Gupta
Title of Ph.D. Thesis		Title in English: Studies of Alfven and Lower Hybrid Waves in Plasma and Complex Plasma		Title in Hindi: स्टडीज ऑफ़ अल्फवेन एंड लोअर हाइब्रिड वेव्स इन प्लाज्मा एंड काम्प्लेक्स प्लाज्मा		

In-charge (Results)

Dated: 01.04.2024

Controller of Examination



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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.	2K18/PHDAP/17	Bhavya Kumar	भव्य कुमार	Physics	26 <sup>th</sup> March, 2024	Prof. Rishu Chaujar
Title of Ph.D. Thesis		<b>Title in English:</b> <b>Design and Optimization of Junctionless-Accumulation-Mode Gate-Stack Gate-All-Around FinFET for RF and Biosensor Applications</b>		<b>Title in Hindi:</b> <b>डिज़ाइन एंड ऑप्टिमाइजेशन ऑफ़ जंक्शनलेस-एक्यूमुलेशन-मोड गेट-स्टैक गेट-ऑल-अराउंड फिनफेट फॉर RF एंड बायोसेन्सर ऐप्लिकेशन्स</b>		

In-charge (Results)

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