# **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 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.	2K16/PHDME/17	Sunil Kumar Gupta	सुनील कुमार गुप्ता	Mechanical Engineering	1 <sup>st</sup> October, 2024	Prof. B. B. Arora & Prof. Akhilesh Arora
Title of Ph.D. Thesis		Title in English:  Thermoeconomic  Analysis of Refrigeration System		Title in Hindi: थर्मोएकनॉमिक एनालिसिस ऑफ़ रेफ्रिजरेशन सिस्टम		

In-charge (Results)

(Hadhukas.

Dated: 25.10.2024

**Controller of Examination** 



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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.	2K18/PHDME/517	Mohit Vishnoi	मोहित विष्नोई	Mechanical Engineering	21 <sup>st</sup> October, 2024	Prof. Qasim Mutaza & Dr. Paras Kumar
Title of Ph.D. Thesis		Title in English:  Tribological and Mechanical Behavior of Rare Earth Doped Composite Coating by Thermal Spraying		Title in Hindi: ट्राइबोलोजिकल एंड मैकेनिकल बिहेवियर ऑफ़ रेयर अर्थ डोप्ड कम्पोजिट कोटिंग बॉय थर्मल स्प्रेइंग		

In-charge (Results)

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### **Department of Bio-Technology**

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/PHDBT/05	Priya	प्रिया	Bio-Technology	16 <sup>th</sup> October, 2024	Prof. Jai Gopal Sharma & Prof. Bhoopander Giri, Swami Shraddhanand College, University of Delhi
Title of Ph.D. Thesis		Title in English:  Process Optimization for the Production of Microbial Phytase and its Application in Feed Industry				

In-charge (Results)
Dated: 25.10.2024

(Hadhukas.

**Controller of Examination**