

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/13 | Vineet Sharma | विनीत शर्मा | Applied Physics | 14 th Dec, 2021 | Dr. Mohan Singh Mehata | |
| Title of Ph.D. Thesis | | Title in English: Growth and Investigation of Group II-VI Semiconductor Nanoparticles for Luminescence Based Applications | | Title in Hindi: ग्रोथ एंड इन्वेस्टीगेशन ऑफ़ ग्रुप ॥-VI सेमीकंडक्टर नैनोपार्टिकल्स फॉर लुमिनेसेन्स बेस्ड ऍप्लिकेशन्स | | | |

In-charge (Results)

Hadhukas.

(Controller of Examinations)

Dated: 16.12.2021



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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. | 2K16/PHDEE/18 | Neeraj Kumar | नीरज कुमार | Electrical Engineering | 13 th Dec, 2021 | Prof. M. M. Tripathi | |
| Title of Ph.D. Thesis | | Title in English: Designing of Market Model, Effective Price Forecasting Tool and Bidding Strategy for Indian Electricity Market | | Title in Hindi: डिजाइनिंग ऑफ़ मार्किट मॉडल, इफेक्टिव प्राइस फोरकास्टिंग टूल एंड बिडिंग स्ट्रैटेजी फॉर इंडियन इलेक्ट्रिसटी मार्किट | | | |

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Department of Environmental Engineering

| S.No. | Roll. No. | Name of | Name of Student | Discipline | Date of Viva - Voce | Name of Supervisor/Co- |
|-----------------------|---------------|---|--------------------|---|----------------------------|--|
| | | Student | (In Hindi) | | Examination | Supervisor(s) |
| 1. | 2K16/PHDEN/02 | Sakshi | साक्षी | Environmental Engineering | 15 th Dec, 2021 | Prof. Anil Kumar Haritash & Prof. S.K. Singjh |
| Title of Ph.D. Thesis | | Title in English: Deciphering Bacterial Catabolic Genes for PAH- Degradation | | Title in Hindi: डेसीफेरिंग बैक्टीरियल केटाबोलिक जीन्स फॉर PAH- डिग्रडेशन | | |

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Dated: 17.12.2021