



**Delhi Technological University**  
**(Formerly Delhi College of Engineering)**  
 Shahbad Daultpur, Bawana Road, Delhi – 110 042, India

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**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.) of the University.**

**Department of Applied Physics**

| S.No.                 | Roll. No.     | Name of Student  | Name of Student<br>(In Hindi)                         | Date of Viva –voce<br>examination |
|-----------------------|---------------|--|---|-----------------------------------|
| 1.                    | 2K13/PHDAP/13 | Pratibha Malik   | प्रतिभा मलिक  | 25 <sup>th</sup> September, 2018  |
| Title of Ph.D. Thesis |               | Role of Beam Pre-bunching on Terahertz Radiation Emissions | रोल ऑफ़ बीम प्री-बंचिंग ऑन टेराहर्ट्ज़ रेडिएशन एमिशनस |                                   |

**In-charge (Results)**

**(Controller of Examinations)**

Dated: 9<sup>th</sup> October, 2018



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**Department of Applied Chemistry**

| S.No.                 | Roll. No.     | Name of Student   | Name of Student<br>(In Hindi)   | Date of Viva –voce<br>examination |
|-----------------------|---------------|---|---|-----------------------------------|
| 1.                    | 2K13/PHDAC/10 | Nahid Iqbal   | नाहिद इक़बाल  | 18 <sup>th</sup> September, 2018  |
| Title of Ph.D. Thesis |               | Development of polymeric formulations for potential application in blast mitigation | डेवलपमेंट ऑफ़ पोलीमेरिक फ़ॉर्मूलेशन्स फ़ॉर पोटेन्शियल एप्लीकेशन इन ब्लास्ट मिटिगेशन |                                   |

**In-charge (Results)**

**(Controller of Examinations)**

Dated: 11<sup>th</sup> October, 2018



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### Department of Applied Physics

| S.No.                 | Roll. No.     | Name of Student   | Name of Student<br>(In Hindi)   | Date of Viva –voce<br>examination |
|-----------------------|---------------|---|---|-----------------------------------|
| 1.                    | 2K13/PHDAP/17 | Kaushal jha   | कौशल झा   | 26 <sup>th</sup> September, 2018  |
| Title of Ph.D. Thesis |               | Synthesis and Characterization of Rare Earth Doped Zinc Phosphate Based Glass Phosphors for Optoelectronic Applications | सिंथेसिस एंड कैरेक्तराइजेशन ऑफ़ रेयर अर्थ डोप्ड जिंक फॉस्फेट बेस्ड गिलास फॉस्फोरस फॉर ऑप्टोइलेक्ट्रॉनिक एप्लिकेशन्स |                                   |

**In-charge (Results)**

**(Controller of Examinations)**

Dated: 11<sup>th</sup> October, 2018