



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 Civil 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/PHDCE/02	Deepak Singh	दीपक सिंह	Civil Engineering	18 th August, 2022	Prof. Munendra Kumar
Title of Ph.D. Thesis		Title in English: Experimental Study and Computational Analysis of Piano Key Weir		Title in Hindi: एक्सपेरिमेंटल स्टडी एंड कम्प्यूटेशनल एनालिसिस ऑफ़ पियानो की वीयर		

In-charge (Results)
Dated: 18.08.2022

(Controller of Examinations)



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Department of Electronics & Communication 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.	2K11/PHDEC/08	Ajai Kumar Gautam	अजय कुमार गौतम	Electronics & Comm. Engg.	18 th August, 2022	Prof. Rajiv Kapoor
Title of Ph.D. Thesis		Title in English: Biometric Recognition		Title in Hindi: बायोमेट्रिक रिकग्निशन		

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Department of Civil 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/PHDCE/06	Parvesh Kumar	परवेश कुमार	Civil Engineering	22 nd August, 2022	Prof. Amit Kumar Srivastava
Title of Ph.D. Thesis		Title in English: Modelling of Tunnel Behaviour Under Static Load		Title in Hindi: मॉडलिंग ऑफ़ टनल बेहेवियर अंडर स्टैटिक लोड		

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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.	2K17/PHDME/39	Ankit Tyagi	अंकित त्यागी	Mechanical Engineering	22nd August, 2022	Prof. Qasim Murtaza & Prof. R.S. Walia, PEC, Chandigarh
Title of Ph.D. Thesis		Title in English: Development and Characterization of Environment Friendly Carbon Coating for Piston Ring Applications		Title in Hindi: डेवलपमेंट एंड कैरेक्तराइजेशन ऑफ़ एनवायरनमेंट फ्रेंडली कार्बन कोटिंग फॉर पिस्टन रिंग ऐप्लिकेशन्स		

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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.	2K17/PHDEE/01	Monika Verma	मोनिका वर्मा	Electrical Engineering	22 nd August, 2022	Prof. Mini Sreejeth & Prof. Madhusudan Singh
Title of Ph.D. Thesis		Title in English: Design and FEM Analysis of Permanent Magnet Synchronous Motor for Electric Vehicle Applications		Title in Hindi: डिज़ाइन एंड फेम एनालिसिस ऑफ़ परमानेंट मैग्नेट सिंक्रोनस मोटर फॉर इलेक्ट्रिक व्हीकल ऐप्लिकेशन्स		

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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/C o- Supervisor(s)
1.	2K17/PHDBT/07	Neelesh Kumar	नीलेश कुमार	Bio Technology	22 nd August, 2022	Prof. Jai Gopal Sharma & Prof. R. Chakrabarti
Title of Ph.D. Thesis		Title in English: Evaluation of Immunostimulatory Properties of Indigenous Medicinal Plant <i>Achyranthes Aspera</i> in Labeo Rohita & <i>Clarias Batrachus</i> in Laboratory & Pond Conditions		Title in Hindi: इवैल्यूएशन ऑफ़ इम्यूनोस्टिम्युलेटरी प्रॉपर्टीज ऑफ़ इंडिजेनस मेडिसिनल प्लांट <i>अकिरेन्थस एस्पेरा</i> इन लैबिओ रोहिता एंड क्लैरिअस बैट्राकस इन लैबोरेटरी एंड पॉन्ड कंडीशंस		

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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/21	Samriti Sharma	स्मृति शर्मा	Applied Physics	23 rd August,2022	Prof. Rishu Chaujar
Title of Ph.D. Thesis		Title in English: Simulation and Analysis of III-V Compound Semiconducting Hetero-Material Based Junction-Less Tunnel FET for Improved Performance		Title in Hindi: सिमुलेशन एंड एनालिसिस ऑफ़ III-V कंपाउंड सेमीकंडक्टिंग हेट्रो-मटेरियल बेस्ड जंक्शन-लेस्स टनल FET फॉर इम्प्रूव्ड परफॉरमेंस		

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