

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	Name of	Discipline	Date of Viva -	Name of
		Student	Student		Voce	Supervisor/Co-
			(In Hindi)		Examination	Supervisor(s)
1.	2K18/PHDAP/31	Mekonnen	मेकोननेन	Applied	19 th	Prof. Rishu
		Getnet Yirak	गेटनेट यिराक	Physics	September,	Chaujar
					2023	
Title in English:			Title in Hindi:			
Title of Ph.D. Thesis		TCAD Analysis		TCAD एनालिसिस एंड मॉडलिंग ऑफ गेट स्टेक गेट		
				ऑल एराउंड जंक्शनलैस नैनोवायर फिल्ड इफेक्ट		
		Stack Gate All Around		ट्रांजिस्टर फॉर सेंसिग एप्लिकेशन्स		
Junctionless Nanowire						
Field Effect Transistor for						
Sensing Applications						

In-charge (Results)
Dated: 26.09.2023

(Controller of Examinations)