

**TECHNOCRATS INSTITUTE OF TECHNOLOGY (EXCELLENCE),
BHOPAL**

Department of Electronics and Communication



CERTIFICATE

This is to certify that the work embodies in this dissertation entitled “ Sparse Convolutional Neural Network for Image Denoising” being submitted by “Dheeraj Kumar Chaturvedi” (Enrollment No. 0191EC19MT04) in partial fulfillment of the requirement for the award of “Master of Technology in Electronics and Communication” to Rajiv Gandhi Proudhyogiki Vishwavidyalaya, Bhopal (M.P.) during the academic year 2020 is a record of bonafide piece of work, carried out by him under my supervision and guidance in the Department of Electronics & Communication Engineering”, Technocrats Institute of Technology (Excellence), Bhopal (M.P).

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