

National Institute of Technology, Kurukshetra

Notification for Result of Master of Technology IV Semester School of VLSI Design and Embedded System (Embedded System Design) examinations September, 2026

The Result of the following candidates who appeared in Master of Technology IV Semester School of VLSI Design and Embedded System (Embedded System Design) examination of this Institute held in September, 2026 is declared as under:-

Note: SGPA shown means Pass and "R" means Reappear

RL(A) For Result Late (Award)

Sr. No.	Subjects	Code	No.		
1	DISSERTATION		MSV2D44		
Sr. No.	Roll No.	Name	Father's Name	SGPA	CGPA
1	324108117	Sharad Gupta	Yogesh Kumar Gupta	8.0000 ✓	8.3359 ✓
Title of Dissertation :		Comparative Analysis of Shared and Dedicated Floating Point Unit Architectures in Quad-Core RISC-V Processor ✓			
2	324108118	Subham Prasad Gupta	Sanjay Prasad Gupta	9.0000 ✓	8.5000 ✓
Title of Dissertation :		Design and Implementation of a Precision Linear Motion Actuation System for Automated Reliability Testing Using the Infineon XMC4700 Microcontroller ✓			
3	324108119	Adarsh Akash	Rajesh Kumar Maurya	9.0000 ✓	8.5313 ✓
Title of Dissertation :		A Lightweight High-Throughput FPGA-Based True Random Number Generator with Multi-Bit Output ✓			
4	324408111	Surya Pratap	Sanjeev Kumar	9.0000 ✓	8.5313 ✓
Title of Dissertation :		Post-Silicon Validation of X86-64 Processors: Test Planning, Diagnostic Enablement and Execution Monitoring ✓			

All efforts have been made to publish this result after checking the entries properly. However, the result can stand revised in case some discrepancy is observed.

Date: 28-September-2026

Faculty In Charge

(Examinations)

28/09/2026

Paul Taniguchi 28/09/2026