

National Institute of Technology, Kurukshetra

Notification for Result of Master of Technology IV Semester Mechanical Engineering (Thermal Engineering) examinations August, 2024

The Result of the following candidates who appeared in Master of Technology IV Semester Mechanical Engineering (Thermal Engineering) examination of this Institute held in August, 2024 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 Part-II | | MME3D02 |

| Sr. No. | Roll No. | Name | Father's Name | SGPA | CGPA |
|---------|----------|-----------------|---------------|--------|--------|
| 1 | 32216301 | Ranjeet Raushan | Nilesh Kumar | 9.0000 | 9.1471 |

Title of Dissertation : **Modeling and Predicting Heavy Duty Automotive Vehicle Engine Out Emissions and After-Treatment System Emission Using Deep Learning**

| | | | | | |
|---|----------|------------|------------|--------|--------|
| 2 | 32216309 | Anuj Kumar | Zile Singh | 8.0000 | 9.0735 |
|---|----------|------------|------------|--------|--------|

Title of Dissertation : **Building Hydraulic Digital Twin for Vibratory Compactor using Automation Studio**

| | | | | | |
|---|----------|-------------|-------------------|--------|--------|
| 3 | 32216313 | Mohit Kundu | Pawan Kumar Kundu | 8.0000 | 8.2794 |
|---|----------|-------------|-------------------|--------|--------|

Title of Dissertation : **Turbine Stage Analysis and Meshing Automation with mode Frontier**


| | | | | | |
|---|----------|--------------|---------------|--------|--------|
| 4 | 32216316 | Mukesh Singh | Shivraj Singh | 6.0000 | 7.2206 |
|---|----------|--------------|---------------|--------|--------|

Title of Dissertation : **Lightweight Design for Aerospace Application using Topology Optimization and Internal Lattice Structure**

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: 6-September-2024

10 SEP 2024


Faculty in-charge
(Examination)

773

10/09/24
10/9/24