National Institute of Technology, Kurukshetra

Notification for Result of Master of Technology IV Semester, **Instrumentation** examinations, **July-2022**

The Result of the following candidates who appeared in Master of Technology IV Semester Physics (Instrumentation) examination of this Institute held in **July-2022** 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		MPH1D12

Sr. No.	Roll No.	Name	Father's Name	SGPA	CGPA
1	32017101	Aman Gupta	Dinesh Gupta	9.0000	9.3281
Title of Dissertation :		**Implementation of 1-Wire Protocol and Its UART Protocols for Master and Sniffer Using Cypress PSoC**			
2	32017103	Basavaraj B C	Chandrappa B M	9.0000	9.0313
Title of Dissertation :		**Time Optimization of Machine Learning Algorithm Through Zynq Ultrascales MPSoC**			
3	32017104	Chandan Prakash	S N K Ravi	9.0000	8.7656
Title of Dissertation :		**Longitudinal and Lateral Control of Autonomous Vehicle Implementing Adaptive PID**			
4	32017106	Kalyan Teja Punnavajhula	P Murali Mohan	9.0000	8.9531
Title of Dissertation :		**Voltage Stimulated Smart Device For Image Concealment**			
5	32017107	Kartik Mungole	Ramesh Mungole	9.0000	8.9375
Title of Dissertation :		**Voltage Stimulated Colour Sheds Controlling Device**			
6	32017108	Mohammad Sajid Ali	Asgar Ali	9.0000	8.9063
Title of Dissertation :		**Implementation of Battery Safety Strategies in Performance Analysis for Electric Vehicles**			
7	32017109	Navdeep Tiwari	Ramesh Tiwari	9.0000	9.1250
Title of Dissertation :		**The Pole Placement Approach For Implementation of Advanced Control on Marine Robotic Vehicles - (ODIN)**			

Sr. No.	Subjects			Code	No.
8 32017111	Pragati Yadav	M S Yadav		9.0000	9.4531
Title of Dissertation :	**Belief Reliability of Complex Systems**				
9 32017112	Rahul Kumar	Nandkishor Shah		8.0000	8.4531
Title of Dissertation :	**Performance of An Analog Ensemble (AE) System For Simultaneous Realization of a Set of Meteorological Variables with the Increasing Data Length**				
10 32017113	Sagar	Sunil Kumar		8.0000	8.1250
Title of Dissertation :	**Investigation of Optimization Procedure For Grid Connected Solar Photovoltaics**				
11 32017115	Shivam Dochania	Sube Singh		8.0000	8.2031
Title of Dissertation :	**IoT Based Low-Cost PV Panel Monitoring System**				
12 32017116	Shivani Mandwal	Manoj Mandwal		8.0000	8.5938
Title of Dissertation :	**Acoustic Emission Parametric Extraction Utility for Avalanche Detection**				
13 32017117	Sudhanshu Ranjan	Jay Prakash Singh		9.0000	9.0781
Title of Dissertation :	**Parametric Optimization of Hydrogen Energy Based Hybrid Electric Vehicle Through Multidomain Simulation**				
14 32017119	Tajinder Pal Singh	Gurnam Singh		9.0000	9.3906
Title of Dissertation :	**Water Demand Forecasting for Maize crop using Machine Learning approach**				
15 32017120	Vaibhav Chandraker	P K Chandraker		9.0000	8.8125
Title of Dissertation :	**Optimal Control of a Twin Rotor Multiple Input Multiple Output System Using Linear Quadratic Reduction LQR Technique**				
16 32017122	Vinita Singh Rao	Arjun Singh Rao		9.0000	9.3906
Title of Dissertation :	**Skin Cancer Detection Using Digital Image Processing And Deep Learning**				

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: 20-July-2022

Prof. In-Charge
20.07.2022
(Examinations)

20/07/2022

20/07/22