

Ph.D. Thesis Supervised: Completed- 11, On-going - 04

Ms. Nidhi Sharma, Awarded on 11-05-2009

Title: Dynamic Problems of Micropolar Thermo-elasticity

Mr. Kushal Sharma, Awarded on 31-08-2012

Title: Ferrofluid Problems Due to Rotating Disk

Mr. Rajiv Kumar, Awarded on 22-04-2013

Title: Study of Reliability and Economic Aspect for Some Technical Systems

Mr. Anupam Bhandari, Awarded on 28-04-2014

Title: Field Induced Viscosity Effect on Ferrofluid Flow in The Presence of a Disk

Mr. Vikas Kumar, Awarded on 04-11-2015

Title: Variably Viscous Ferrofluid Boundary Layer Flow with Heat Transfer in the Presence of a Heated Disk

Mr. Hawa Singh, Awarded on 19-02-2016

Title: An Investigation of Unsteady MHD Free Convective Heat and Mass Transfer Flow past a Vertical Porous Plate with Suction

Mr. Vimal Kumar Joshi, Awarded on 30-01-2018

Title: Transport Phenomena in Magnetic Nanofluids Influenced by Geothermal Viscosity

Ms. Mittu Walia, Awarded on 04-02-2020

Title: Nanofluid modeling to simulate Heat and Mass transfer flow: A transport for various flow frames

Mr. Anil Kumar, Awarded on 12-07-2022

Title: Ferro Hydrodynamic Lubrication of Various Slider Bearings: A Theoretical Analysis

Mr. Devender , Awarded on 30-09-2024

Title: Analysis of Ferro Fluid Film Lubrication of Various Bearing Designs

Mr. Vivek Kumar, Awarded on 30-09-2024

Title: Convective Transportation of Newtonian/Non- Newtonian Nanofluid over stretching surface with inclined field

Ongoing-04

Mr. Pulkit Kumar (Full Time)

Registration No. 2K21-NITK-PhD-62100021

Ms. Pooja (Full Time)

Registration No. 2K23-NITK-PhD-62300020

Mr. Robin (Full Time)

Registration No. 2K24-NITK-PhD-62400058

Mr. Virendra Singh (Full Time)

Registration No. 2K24-NITK-PhD-62410031