

Thesis Title

“Formulation of Multi Echelon
Supply Chain Inventory Models”

Enrollment

Part time
January 2015 - April 2019

Supervisor/s

Dr. Poonam Mishra

Dr. Isha Talati

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ishashah1111@gmail.com

Current Institute/Designation

USCI, Karnavati University, Gandhinagar



Thesis Title

Mathematical Modeling and
Simulation of Calcium Distribution
in Alzheimeric Cells

Enrollment

Full time
July 2015 - June 2020

Supervisor/s

Dr. Brajesh Jha

Dr. Devanshi Dave

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ddave1822@gmail.com

Current Institute/Designation

Post Doctoral Fellow, Medical College of Wisconsin, USA



Thesis Title

Study of Integrated Inventory Problems with Different Promotional Tool.

Enrollment

Part time
October 2019

Supervisor/s

Dr. Poonam Mishra

Dr. Azharuddin Shaikh

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azharuddinshaikh25@gmail.com

Current Institute/Designation



Thesis Title

An investigation of MHD flow and heat transfer of nanofluid over stretching surface

Enrollment

Full time
July 2015 - June 2020

Supervisor/s

Dr. M. D. Ansari

Dr. Mumukshu Trivedi

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Current Institute/Designation

Assistant Professor, Nirma University



Thesis Title

Analysis of Innovative Composite Materials Using Analytical and Numerical Methods.

Enrollment

Part time
July 2015 - July 2020

Supervisor/s

Dr. Manoj Sahni

Dr. Parth Mehta

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Current Institute/Designation

Assistant Professor, INDUS University



Thesis Title

Mathematical Modelling and
Simulation of Calcium Distribution
in Parkinsonic Nerve Cell

Enrollment

Part time
July 2016 - June 2021

Supervisor/s

Dr. Brajesh Jha

Dr. Hardik Joshi

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Current Institute/Designation

Assistant Professor, L J University



Thesis Title

Analysis of One and two dimensional functionally graded material using analytical and numerical methods

Enrollment

Part time
July 2017 - June 2022

Supervisor/s

Dr. Manoj Sahni

Dr. Sandeep Kumar Paul

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sandeppaulkumar@gmail.com

Current Institute/Designation

Assistant Professor, Lovely Professional University, Jalandhar



Thesis Title

Solution of differential equations in uncertain environment using fuzzy numbers

Enrollment

Part time
July 2018 - November 2022

Supervisor/s

Dr. Manoj Sahni

Dr. Meghna Parikh

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Current Institute/Designation

Assistant Professor, L J University

