

NED UNIVERSITY OF ENGINEERING & TECHNOLOGY

DEPARTMENT OF MATHEMATICS
MS IN APPLIED MATHEMATICS (Evening & Weekend)

Date: 13-04-2026

PROPOSED SCHEDULE OF
SPRING SEMESTER 2026 EXAMINATION
MT-5002 THESIS

S.No.	Day & Date	Course Code	Thesis Title
1	Saturday 06-06-2026	MT-5002	“Sport Injury Prediction And Tactical Optimization Using AI And ML Approaches” Timing: 11:00hrs. to 11:30hrs.
2			“Mathematics Behind Fuzzy Graph Neural Network for Analyzing Real-World Datasets” Timing: 11:45hrs. to 12:15hrs.
3			“Graph Neural Network Analysis of Traffic Network” Timing: 12:30hrs. to 13:00hrs.
4			“Integrating Sentiment Analytics into Financial Market Forecasting” Timing: 14:00hrs. to 14:30hrs.
5			“Early Alzheimer’s Detection Using Certainly in Brain Network Graphs” Timing: 14:45hrs. to 15:15hrs.
6			“Optimizing Transportation Network Through Social Network Analysis Techniques” Timing: 15:30hrs. to 16:00hrs.
7			“Social Graphical Analysis of Low Income Group” Timing: 16:15hrs. to 16:45hrs.
8	Friday 12-06-2026	MT-5002	“Integrated Neural-Fuzzy and Stochastic Model for Optimization in Manufacturing Industry” Timing: 11:00hrs. to 11:30hrs.
9			“A Comparative Study of Nature-Inspired Metaheuristic Optimization Methods for Time Series Forecasting” Timing: 11:45hrs. to 12:15hrs.

Dr. Fahim Raees
Chairperson
Department of Mathematics

CoE: