

Department of Mathematics & Computing
Honors and Minors July-Dec 2024

<u>S.No.</u>	Couse Name
Minor Offered from SWAYAM/NPTEL B.Tech VII Semester	
1	Introduction To Methods of Applied Mathematics
2	Mathematical Methods and its Applications
3	Matrix Computation and its Applications
Minor Offered from SWAYAM/NPTEL B.Tech V Semester	
1	Ordinary Differential Equations
2	Partial Differential Equations
3	Linear Algebra
Honors July-Dec 2024	
<u>S.No.</u>	Couse Name
Honor Offered from SWAYAM/NPTEL B.Tech VII Semester	
1	Machine Learning and Deep Learning - Fundamentals and Applications
2	Getting Started with Competitive Programming
3	Computer Vision
Honor Offered from SWAYAM/NPTEL B.Tech V Semester	
1	Artificial Intelligence : Search Methods For Problem solving
2	Applied Accelerated Artificial Intelligence
3	Introduction to Machine Learning

Dr. D K Jain
Head, MAC