

**Department of Mathematics & Computing**  
**Honors and Minors July-Dec 2025**

<u>S.No.</u>	Couse Name
<b>Minor Offered from SWAYAM/NPTEL B.Tech V Semester</b>	
1	Ordinary Differential Equations
2	Partial Differential Equations
3	Linear Algebra
<b>Minor Offered from SWAYAM/NPTEL B.Tech VII Semester</b>	
1	Introduction to Methods of Applied Mathematics
2	Matrix Computation and its Applications
3	Mathematical Methods and its Applications
<b>Honors July-Dec 2025</b>	
<u>S.No.</u>	Couse Name
<b>Honor Offered from SWAYAM/NPTEL B.Tech V Semester</b>	
1	Artificial Intelligence: Search Methods for Problem Solving
2	Applied Accelerated Artificial Intelligence
3	Introduction to Machine Learning
<b>Honor Offered from SWAYAM/NPTEL B.Tech VII Semester</b>	
1	Machine Learning and Deep Learning - Fundamentals and Applications
2	Getting Started with Competitive Programming
3	Computer Vision

Dr. D K Jain  
Head, MAC