

**Department of Applied Mathematics**  
**Faculty of Technology and Engineering**  
**The Maharaja Sayajirao University of Baroda**

**Tentative Time Table**

**Program Name: M.Sc.(Applied Mathematics)**

**Year: I**

**Semester: I**

**Division: -**

**Room No.: AM-101A**

**Academic Year: 2023-2024**

Time	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
11.00-12.00 pm	Programming in Java and Python	Programming in Java and Python	Applied Analysis - I	Applied Analysis - I	Applied Analysis - I	Applied Analysis - I
12.00-01.00 pm	Linear Algebra and Calculus of Variation	Applied Analysis - I	Programming in Java and Python	Ordinary Differential Equations	Ordinary Differential Equations	Linear Algebra and Calculus of Variation
01.00-02.00 pm	Ordinary Differential Equations	Linear Algebra and Calculus of Variation	Ordinary Differential Equations	Programming in Java and Python	Programming in Java and Python	Ordinary Differential Equations
02.00-02.30 pm	<b>R</b>	<b>E</b>	<b>C</b>	<b>E</b>	<b>S</b>	<b>S</b>
02.30-03.30 pm	Numerical Analysis	{ Practical Batch-I (Lab-1) }	{ Practical Batch-II (Lab-I) }	Numerical Analysis	Numerical Analysis	Numerical Analysis
03.30-04.30 pm				Linear Algebra and Calculus of Variation	Linear Algebra and Calculus of Variation	Numerical Analysis
04.30-05.30 pm						

Head  
 Department of Applied Mathematics