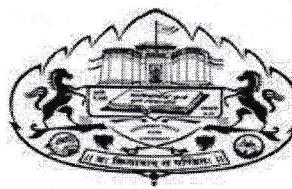# SAVITRIBAI PHULE PUNE UNIVERSITY

M.A./M.Sc. Mathematics (2023 PATTERN)(NEP)

Practical Examination of Oct./Nov.-2025

(Under Faculty of SCIENCE AND TECHNOLOGY: SCIENCE

(Pune, Nashik and Ahilyanagar)

➤ Candidates are required to be present at the examination centre, 30 min before thestipulated time.

➤ Candidates are forbidden from taking any material into the Laboratory can be treated asa malpractice.

➤ Candidates are requested to see the Notice Board at their center of practicalexamination for your practical examination slot (Batch).

➤ Candidates are requested to see the Notice Board at their center of examinationregularly for changes if any that may be notified later in the program.

➤ No request shall be granted for change in time or date for the University Practical examination on any ground.

➤ Candidates are requested to note the **Day, Date Time and Batch** of PracticalExamination.

➤ Candidates must bring their certified journal at the time of practical examination.

➤ The exchanges of side-rules, drawing instruments of other materials used in the examination is not permitted at the time of examination. Candidates must bring theirown instruments and will not be allowed to borrow from each other under any circumstances.

➤ Use of single memory non-programmable Calculator is allowed. The exchange of Calculators is not allowed.

➤ Electronics Devices including mobile are not allowed at the time of practicalexamination.

➤ The practical examination will be conducted in the following order.

M.A./M.Sc.(Mathematics)(2023 PATTERN)(NEP)
M.A./M.Sc. Mathematics Practical
SEMESTER – I (Regular)

Day & Date	Time	Batch	PaperCode	Subject
Wednesday 26/11/2025	2.00 pm to 5.00pm	A	MTS-502 MJP	Practical based on Linear Algebra
Thursday 27/11/2025	2.00 pm to 5.00pm	A	MTS-505 MJP	Programming with Python
Friday 28/11/2025	2.00 pm to 5.00pm	A	MTS-512(A)MJP	Practical based on Advanced Numerical Analysis
			MTS-512(B) MJP	Practical based on Number Theory
			MTS-512(C) MJP	Practical based on Combinatorics
			MTS-512(D)MJP	Practical based on Lattice Theory
Saturday 29/11/2025	2.00 pm to 5.00pm	A	MTS-509 RMP	Research Methodology

SEMESTER – II (Backlog)

Day & Date	Time	Batch	PaperCode	Subject
Wednesday 26/11/2025	10:00 am to 1:00pm	A	MTS-552 MJP	Practical Based on Topology
Thursday 27/11/2025	10:00 am to 1:00pm	A	MTS-555 MJP	Data Science
Friday 28/11/2025	10:00 am to 1:00pm	A	MTS-562 (A) MJP	Practical Based on Graph Theory
		A	MTS-562 (B) MJP	Practical Based on Dynamical System
		A	MTS-562 (C) MJP	Practical Based on Coding Theory
		A	MTS-562 (D) MJP	Practical Based on Operation Research
Saturday 29/11/2025	10:00 am to 1:00pm	A	MTS-581MJP	On Job Training or Field Project

SEMESTER – III (Regular)

Day & Date	Time	Batch	PaperCode	Subject
Saturday 22-11-2025	10:00 am to 1:00pm	A	MTS-602 MJP	Practical Based on Complex Analysis
	02.00am to 5.00pm	B	MTS-602 MJP	Practical Based on Complex Analysis
Monday 24-11-2025	10:00 am to 1:00pm	A	MTS-612(A)MJP	Practical Based on Mathematical Statistics
			MTS-612(B)MJP	Practical Based on Algebraic Topology
			MTS-612(C)MJP	Practical Based on Integral Transforms and Special Functions
			MTS-612(D)MJP	Practical Based on Mechanics
	02.00pm to 5.00pm	B	MTS-612(A)MJP	Practical Based on Mathematical Statistics
			MTS-612(B)MJP	Practical Based on Algebraic Topology
			MTS-612(C)MJP	Practical Based on Integral Transforms and Special Functions
			MTS-612(D)MJP	Practical Based on Mechanics

Tuesday 25/11/2025	10.00am to 5.00pm	A	MTS-605 MJ	Machine learning using Python
	2.00 pm to 5.00pm	B	MTS-605 MJ	Machine learning using Python
Monday 01/12/2025	10:00 am to 1:00pm	A	MTS-631 MJ	Research Project
	2.00 pm to 5.00pm	B	MTS-631 MJ	Research Project

SEMESTER – IV (Backlog)

Saturday 22-11-2025	10:00 am to 1:00pm	A	MTS-652 MJP	Practical Based on Functional Analysis
Monday 24-11-2025	10:00 am to 1:00pm	A	MTS-662(A) MJP	Practical Based on Commutative Algebra
			MTS-662(B) MJP	Practical Based on Financial Mathematics
			MTS-662(C) MJP	Practical Based on Algebraic Curves
			MTS-662(D) MJP	Practical Based on Optimization Techniques
Tuesday 25/11/2025	10:00 am to 1:00pm	A	MTS-681 MJ	Research Project

Date: 16/11/2025

Director
BOARD OF EXAMINATIONS & EVALUATION