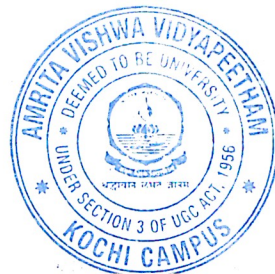


Amrita Vishwa Vidyapeetham, Kochi Campus
School of Physical Sciences
End Semester Examination, November/December 2023

Time Table

Date	Time	2021 Int. M.Sc Mathematics V SEMESTER	2022 Int. M.Sc Mathematics III SEMESTER	2019 Int. M.Sc Mathematics IX SEMESTER/2022 M.Sc. Maths III Semester	2020 Int. M.Sc Mathematics VII SEMESTER	2023 M.Sc Applied Statistics and Data Analytics I SEMESTER	2022 M.Sc Applied Statistics and Data Analytics III SEMESTER
29.11.2023 Wednesday	9.30 am - 12.30 pm	***	21SSK201 Life Skills I	22MAT601 Advanced Graph Theory	***	***	22MAT621 SQC and Reliability Theory
29.11.2023 Wednesday	1.00 pm - 4.00 pm	18MAT307 Applied Statistics	***	***	***	***	***
30.11.2023 Thursday	9.30 am - 12.30 pm	***	***	***	22MAT502 Advanced Real Analysis	22MAT522 Introduction to Data Analytics with R Programming	***
01.12.2023 Friday	9.30 am - 12.30 pm	***	22MAT203 Probability Theory	22MAT602 Functional Analysis-II	***	***	22MAT741 Elective Pattern Recognition
01.12.2023 Friday	1.00 pm - 4.00 pm	18SSK301 Life Skills III	***	***	***	***	***

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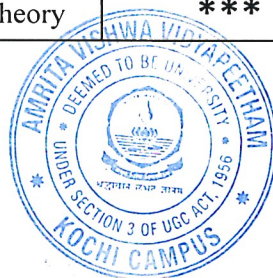
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Director

Amrita Vishwa Vidyapeetham, Kochi Campus
School of Physical Sciences
End Semester Examination, November/December 2023

Time Table

Date	Time	2021 Int. M.Sc Mathematics V SEMESTER	2022 Int. M.Sc Mathematics III SEMESTER	2019 Int. M.Sc Mathematics IX SEMESTER/2022 M.Sc. Maths III Semester	2020 Int. M.Sc Mathematics VII SEMESTER	2023 M.Sc Applied Statistics and Data Analytics I SEMESTER	2022 M.Sc Applied Statistics and Data Analytics III SEMESTER
2.12.2023 Saturday	9.30 am - 12.30 pm	***	***	***	22MAT581 Mathematics Lab	22MAT523 Linear Algebra	***
04.12.2023 Monday	9.30 am - 12.30 pm	***	22MAT204 Differential Equations	22MAT644 Elective - Nonlinear Partial Differential Equations	***	***	22MAT742 Elective Queuing Theory
04.12.2023 Monday	1.00 pm - 4.00 pm	18MAT306 Operations Research	***	***	***	***	***
05.12.2023 Tuesday	9.30 am - 12.30 pm	***	***	***	22MAT503 Ordinary Differential Equations	22MAT524 Optimization Techniques	***
06.12.2023 Wednesday	9.30 am - 12.30 pm	***	22MAT205 Calculus of Several Variables	22MAT665 Elective - Introduction to Soft Computing	***	***	Open Elective*
06.12.2023 Wednesday	1.00 pm - 4.00 pm	18MAT308 Number Theory	***	***	***	***	***

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Amrita Vishwa Vidyapeetham, Kochi Campus
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Time Table

Date	Time	2021 Int. M.Sc Mathematics V SEMESTER	2022 Int. M.Sc Mathematics III SEMESTER	2019 Int. M.Sc Mathematics IX SEMESTER/2022 M.Sc. Maths III Semester	2020 Int. M.Sc Mathematics VII SEMESTER	2023 M.Sc Applied Statistics and Data Analytics I SEMESTER	2022 M.Sc Applied Statistics and Data Analytics III SEMESTER
07.12.2023 Thursday	9.30 am - 12.30 pm	***	***	***	22MAT504 Functional Analysis-I	Probability Theory and Estimation	***
08.12.2023 Friday	9.30 am - 12.30 pm	***	22MAT202 Real Analysis -II (Metric Spaces)	22MAT603 Mathematical Foundations of Incompressible Fluid Flow	***	***	22MAT620 Deep Learning
08.12.2023 Friday	1.00 pm - 4.00 pm	18MAT303 Complex Analysis	***	***	***	22ADM501 Glimpses of Indian Culture	***
11.12.2023 Monday	9.30 am - 12.30 pm	***	22MAT281 Python Programing Lab	22MAT666 Elective - Object Oriented Programming and Python	***	***	22MAT745 Elective Social Network Analytics
11.12.2023 Monday	1.00 pm - 4.00 pm	18MAT302 Basic Graph Theory and Combinatorics	***	***	***	***	***

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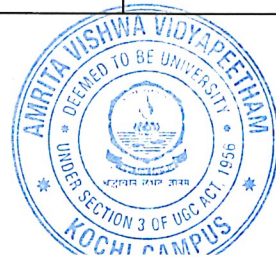
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Amrita Vishwa Vidyapeetham, Kochi Campus
School of Physical Sciences
End Semester Examination, November/December 2023

Time Table

Date	Time	2021 Int. M.Sc Mathematics V SEMESTER	2022 Int. M.Sc Mathematics III SEMESTER	2019 Int. M.Sc Mathematics IX SEMESTER/2022 M.Sc. Maths III Semester	2020 Int. M.Sc Mathematics VII SEMESTER	2023 M.Sc Applied Statistics and Data Analytics I SEMESTER	2022 M.Sc Applied Statistics and Data Analytics III SEMESTER
12.12.2023 Tuesday	9.30 am - 12.30 pm	***	***	***	22MAT501 Advanced Algebra	22MAT521 Data Structures and Algorithms	***
13.12.2023 Wednesday	9.30 am - 12.30 pm	***	22MAT201 Algebra- II (Rings)	22MAT690 Seminar	***	***	***
13.12.2023 Wednesday	1.00 pm - 4.00 pm	18MAT381 Statistics Lab	***	***	***	***	***
14.12.2023 Thursday	9.30 am - 12.30 pm	***	19ENV300 Environmental Science	***	22MAT505 Data Structures and Algorithms	22MAT526 Python Programming	***
15.12.2023 Friday	9.30 am - 12.30 pm	***	21AVP201 Amrita Values Programme I	***	***	***	***
15.12.2023 Friday	1.00 pm - 4.00 pm	Open Elective B*	***	***	***	***	***

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