

**Amrita Vishwa Vidyapeetham, Kochi Campus**  
**School of Physical Sciences**  
**Mid Term Examination, October 2024**

**Time Table**

Date	Time	2022 Int M.Sc Mathemtics V Semester	2021 Int M.Sc Mathemtics VII Semester	2020 Int M.Sc Mathematics IX Semester	2024 M.Sc. Data Science with Logistic and Supply Chain Management I Semester	2023 M.Sc Applied Statistics and Data Analytics III Semester	2024 M.Sc Applied Statistics and Data Analytics I Sem
03.10.2024 Thursday	10.00 am - 12.00 pm	21SSK301 Life Skills III	***	22MAT601 Advanced Graph Theory	24DLS501 Linear Algebra	***	24ASD503 Linear Algebra
03.10.2024 Thursday	2.00 pm - 4.00 pm	22MAT303 Basic Graph Theory and Coding Theory	22MAT501 Advanced Algebra	***	***	22MAT621 SQC and Reliability Theory	***
04.10.2024 Friday	10.00 am - 12.00 pm	22MAT301 Operations Research	***	22MAT602 Functional Analysis-II	24DLS502 Probability and Statistics	***	24ASD505 Probability Theory and Estimation
04.10.2024 Friday	2.00 pm - 4.00 pm	***	22MAT503 Ordinary Differential Equations	***	***	22MAT620 Deep Learning	***
05.10.2024 Saturday	10.00 am - 12.00 pm	Open Elective B*		22MAT603 Mathematical Foundations of Incompressible Fluid Flow	24DLS503 Logistic	Open Elective	24ASD502 Introduction to Data Analytics with R Programming

23.09.2024



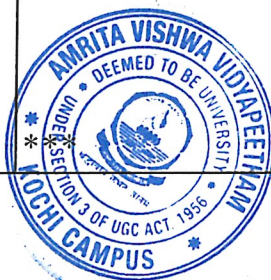
Director

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05.10.2024 Saturday	2.00 pm - 4.00 pm	***	22MAT581 Mathematics Lab	***	***	22MAT742 Queuing Theory	***
07.10.2024 Monday	10.00 am - 12.00 pm	22MAT302 Algebra-IV (Field Theory)	***	22MAT644 Elective III (Non Linear Partial Differential Equation)	24DLS504 Optimization Techniques	***	24ASD504 Optimization Techniques
07.10.2024 Monday	2.00 pm - 4.00 pm	***	22MAT505 Data Structures and Algorithms	***	***	22MAT744 Sampling Techniques	***
08.10.2024 Tuesday	10.00 am - 12.00 pm	22MAT305 Number Theory		22MAT666 Elective V(Object- Oriented Programing and Python)	22ADM501 Glimpses of Indian Culture	***	22ADM501 Glimpses of Indian Culture

Kochi - 24  
23.09.2024



*[Signature]*  
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08.10.2024 Tuesday	2.00 pm - 4.00 pm	***	22MAT502 Advanced Real Analysis	***	24DLS505 Foundation of Data Science with R Programming	***	24ASD501 Data Structures and Algorithms
09.10.2024 Wednesday	10.00 am - 12.00 pm	22MAT304 Complex Analysis	***	22MAT665 Elective IV ( Introduction to Soft Computing)	24DLS506 Python Programming	***	24ASD506 Python Programming
09.10.2024 Wednesday	2.00 pm - 4.00 pm	***	22MAT504 Functional Analysis-I	***	***	22MAT741 Elective III(Pattern Recognition)	***

Kochi - 24  
23.09.2024



  
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