

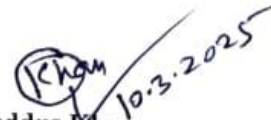
Department of Applied Sciences & Humanities
Faculty of Engineering & Technology, Jamia Millia Islamia, New Delhi-110025
Time Table for M. Tech. Computational Mathematics II- Semester, 2024-25

Time Days	05:30 pm -07:00 pm	07:00 pm -08:30 pm
Monday	Scientific Computing (Numerical Techniques) (CM-202) (DI)	Big Data Analytics (CM-204) (DSA)
Tuesday	Seminar (CM-201) (MA/M Alam)	Machine Learning Lab Lab-IV (CM-207) (SA)
Wednesday	Machine Learning (CM-205) (SA)	Data Warehouse and Data Mining (CM-203) (SMAA)
Thursday	Seminar (CM-201) (MA/M Alam)	Big Data Analytic Lab Lab-III (CM-206) (DSA)
Friday	Machine Learning (CM-205) (SA)	Big Data Analytics (CM-204) (DSA)
Time Days	10:00 am -11:30 pm	11:30 am-01:00 pm
Saturday	Scientific Computing(Numerical Techniques) (CM-202) (DI)	Data Warehouse and Data Mining (CM-203) (SMAA)

Subject Code With Credit	Subject	Faculty Members
CM-201 (4/3-1-0)	Seminar	Prof. Musheer Ahmad/ Prof. Mansaf Alam (MA/M Alam)
CM-202 (4/3-1-0)	Scientific Computing(Numerical Techniques)	Dr. Iftikhar (DI)
(CM-203) (4/3-1-0)	Data Warehouse and Data Mining	Mr. Sayed Mohammad Arif Ashraf (SMAA)
(CM-204) (4/3-1-0)	Big Data Analytics	Dr. Syed Arshad Ali (DSA)
(CM-205) (4/3-1-0)	Machine Learning	Dr. Shahzad Alam (SA)
(CM-206) (4/3-1-0)	Big Data Analytic Lab Lab-III	Dr. Syed Arshad Ali (DSA)
(CM-207) (4/3-1-0)	Machine Learning Lab Lab-IV	Dr. Shahzad Alam (SA)



Prof. Musheer Ahmad
Coordinator
 Prof. Musheer Ahmad
 Course Co-ordinator
 M. Tech. Computational Mathematics
 Deptt. of Applied Sciences & Humn.
 Faculty of Engg. and Tech.
 Jamia Millia Islamia
 New Delhi-110025


 10.3.2025

Prof. Quddus Khan
Offg. Head

Offg. Head
 Deptt. of Applied Sc. & Hum.
 Faculty of Engg. & Tech.
 J.M.I., New Delhi-110025

**Department of Applied Sciences & Humanities,
Faculty of Engineering & Technology,
Jamia Millia Islamia
M.Tech. (Computational Mathematics), I Semester, 2024-25**

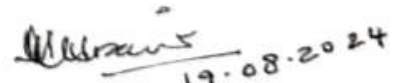
Room No. 237

Time Table: w.e.f. 20-08-2024

Time/Day	5:30 pm – 7:00 pm	7:00 pm – 8:30 pm
Monday	CM-103 Computer Programming (Python)(DSA)	CM-102 Discrete Mathematics with Applications(DI)
Tuesday	CM-101 Computational Methods for Differential Equations(MA)	CM-104 Database Management System(SMAA)
Wednesday	CM-101 Computational Methods for Differential Equations(MA)	CM-106 LAB-I (Computer Programming Lab using Python)(DSA)
Thursday	CM-103 Computer Programming (Python)(DSA)	CM-105 Neural Networks & Optimization Techniques (DMA)
Friday	CM-104 Database Management System(SMAA)	CM-105 Neural Networks & Optimization Techniques (DMA)
Time/ Day	10:00 am – 11:30 pm	11:30 pm – 01:00pm
Saturday	CM-102 Discrete Mathematics with Applications(DI)	CM-107 LAB-II (ORACLE/mysql)- (SMAA)
CM -101 (4/3-1-0): Computational Methods for Differential Equations CM-102 (4/3-1-0): Discrete Mathematics with Applications CM-103 (4/3-1-0): Computer Programming (Python) CM-104 (4/3-1-0): Database Management System CM-105 (2/1-1-0): Neural Networks & Optimization Techniques CM-106 (2/0-0-4): Lab-I Computer Programming Lab using Python CM-107 (2/0-0-4): Lab-II (ORACLE/mysql)		Prof. Musheer Ahmad. (MA) Dr. Shahzad Alam (DSA) Dr. SM Arif Ashraf Dr. Iftikhar (DI) Dr Mahboob Alam(DMA)



Prof. Musheer Ahmad
Course Coordinator



Prof. Mohd. Mudassir Husain
Head

19-08-2024
Dept. of Applied Sc & Hum
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