



**National Institute of Technology Warangal
Telangana - 506004**

Department of Mathematics

Time Table

I Year M.Sc. (Applied Mathematics) I Semester

(Academic Year 2020 – 2021)

Time/Day	8 – 9 AM	10 – 11 AM	11:30 – 12:30 PM		1:30 – 2:30 PM	3 – 4 PM
Monday	ODE	RA	AMA	L U N C H	LA	CPDS
Tuesday	NA	LA	CPDS		AMA	ODE
Wednesday	RA	NA	ODE		CPDS	CPDS LAB [3 hours]
Thursday	AMA	NA	LA		ODE	RA
Friday	CPDS	LA	RA		NA	AMA
Saturday	Saturday's Schedule will be as given in the Institute Academic Calendar					

❖ Classes that are marked in **Red colour** denote that they will be conducted in **Synchronous (live) mode**

Sub. Code	Subject Name	Sub. Abbr.	Faculty Name
MA 5101	Real Analysis	RA	Dr. R. S. Selvaraj
MA 5102	Advanced Modern Algebra	AMA	Dr. Y. Sreenivasa Rao
MA 5103	Ordinary Differential Equations	ODE	Dr. Tuhina Mukherjee
MA 5104	Linear Algebra	LA	Prof. J. V. Ramana Murthy
MA 5105	Computer Programming & Data Structures	CPDS	Dr. H. P. Rani
MA 5106	Numerical Analysis	NA	Prof. Y. N. Reddy
MA 5107	CPDS Lab	CPDS Lab	Dr. H. P. Rani Dr. Tuhina Mukherjee



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Department of Mathematics

Time Table

I Year M.Sc. (Mathematics & Scientific Computing) I Semester

(Academic Year 2020 – 2021)

Time/Day	8 – 9 AM	10 – 11 AM	11:30 – 12:30 PM		1:30 – 2:30 PM	3 – 4 PM
Monday	ODE	RA	AACM	L U N C H	DM	PSCP
Tuesday	NLA	DM	PSCP		AACM	ODE
Wednesday	RA	NLA	ODE		PSCP	PSCP LAB [3 hours]
Thursday	AACM	NLA	DM		ODE	RA
Friday	PSCP	DM	RA		NLA	AACM
Saturday	Saturday's Schedule will be as given in the Institute Academic Calendar					

❖ Classes that are marked in **Red colour** denote that they will be conducted in **Synchronous (live) mode**

Sub. Code	Subject Name	Sub. Abbr.	Faculty Name
MA 5101	Real Analysis	RA	Dr. R. S. Selvaraj
MA 5103	Ordinary Differential Equations	ODE	Dr. Tuhina Mukherjee
MA 5201	Discrete Mathematics	DM	Prof. D. Srinivasacharya
MA 5202	Numerical Linear Algebra	NLA	Dr. P. Muthu
MA 5203	Problem Solving & Computer Programming	PSCP	Prof. Debashis Dutta
MA 5204	Algorithmic Approach to Computational Methods	AACM	Prof. KNS Kasi Viswanadham
MA 5205	PSCP Lab	PSCP Lab	Dr. J. Pranitha Dr. Triveni Prasad Shukla



National Institute of Technology Warangal
Telangana - 506004

Department of Mathematics

Time Table

II Year M.Sc. (Applied Mathematics) III Semester

(Academic Year 2020 – 2021)

Time/Day	8 – 9 AM	10 – 11 AM	11:30 – 12:30 PM		1:30 – 2:30 PM	3 – 4 PM
Monday	CA	NSDE	FA	L U N C H	MP	FVM
Tuesday	FD	CA	FA		NSDE	MP
Wednesday	CA	MP	FD		FVM	FA
Thursday	NSDE	MP	FVM		CA	
Friday	FA	NSDE	FD		MP LAB	
Saturday	Sept. 05 (Mon); Oct. 31 (Mon);	Sept. 12 (Tue); Nov. 07 (Tue);	Sept. 19 (Wed); Nov. 21 (Wed);		Sept. 26 (Thu); Nov. 28 (Thu);	Oct. 03 (Fri); Dec. 05 (Fri);

❖ Classes that are marked in **Red colour** denote that they will be conducted in **Synchronous (live) mode**

Sub. Code	Subject Name	Sub. Abbr.	Faculty Name
MA 6101	Complex Analysis	CA	Dr. P. Muthu
MA 6102	Numerical Solutions of Differential Equations	NSDE	Prof. Y. N. Reddy
MA 6103	Mathematical Programming	MP	Prof. Debashis Dutta
MA 6104	Functional Analysis	FA	Dr. E. Satyanarayana
MA 6112	Fluid Dynamics (Elective - II)	FD	Prof. J. V. Ramana Murthy
MA 6114	Finite Volume Method (Elective - III)	FVM	Dr. A. Benerji Babu
MA 6105	Mathematical Programming Lab	MP Lab	Dr. D. Bhargavi Dr. Jagannath Roy



**National Institute of Technology Warangal
Telangana - 506004**

Department of Mathematics

Time Table

II Year M.Sc. (Mathematics & Scientific Computing) III Semester

(Academic Year 2020 – 2021)

Time/Day	8 – 9 AM	10 – 11 AM	11:30 – 12:30 PM		1:30 – 2:30 PM	3 – 4 PM
Monday	CA	SC	DBMS	L U N C H	DAA	ENT
Tuesday	FD	CA	DAA		DBMS LAB	
Wednesday	CA	ENT	FD		SC	DBMS
Thursday	SC	DAA	ENT		CA	DBMS
Friday	DBMS	ENT	FD		DAA	
Saturday	Sept. 05 (Mon); Oct. 31 (Mon);	Sept. 12 (Tue); Nov. 07 (Tue);	Sept. 19 (Wed); Nov. 21 (Wed);		Sept. 26 (Thu); Nov. 28 (Thu);	Oct. 03 (Fri); Dec. 05 (Fri);

❖ Classes that are marked in **Red colour** denote that they will be conducted in **Synchronous (live) mode**

Sub. Code	Subject Name	Sub. Abbr.	Faculty Name
MA 6101	Complex Analysis	CA	Dr. P. Muthu
MA 6201	Elementary Number Theory	ENT	Dr. Y. Sreenivasa Rao
MA 6202	Design and Analysis of Algorithms	DAA	Dr. K. Kaladhar
MA 6203	Data Base Management Systems (DBMS)	DBMS	Dr. J. Srinivas
MA 6112	Fluid Dynamics (Elective - II)	FD	Prof. J. V. Ramana Murthy
MA 6212	Symbolic Computing (Elective - III)	SC	Prof. D. Srinivasacharya
MA 6204	DBMS Lab	DBMS Lab	Dr. J. Srinivas Dr. Deepika Neela