

**Malaviya National Institute of Technology Jaipur**  
**Department of Metallurgical & Materials Engineering**

Time Table for odd Semester Session 2020-21

Time Slots for online Classes

w.e.f. 26<sup>th</sup> October 2020

	Time Slot	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Lecture	09:00 to 09:45A.M.	4	1	5	2	6	3
	10:00 to 10:45A.M.	1	4	1	4	1	4
	11:00 to 11:45A.M.	2	5	2	5	2	5
	12:00 to 12:45P.M.	3	6	3	6	3	6
Tutorial	03:00 to 03:45P.M.	A	B	C	D	E	

Sub. Code	Course Name	Faculty	Slot
<b>B.Tech. : Second Year (3<sup>rd</sup> Semester)</b>			
MTT-201	Introduction to Extractive Metallurgy	UP	1/A
MTT-203	Introduction to Physical Metallurgy	AKB	2/B
MTT-205	Thermodynamics of Materials	SKVM	3/ C
MTT-207	Introduction to Engineering Materials	AT	5/D
MTT-209	Fuels, Furnaces and Refractories	JMK	4/ E
<b>B.Tech. : Third Year (5<sup>th</sup> Semester)</b>			
MTT-301	Foundry Technology	AS	5/A
MTT-303	Particulate Materials	VNN	1/B
MTT-305	Non-Ferrous Extractive Metallurgy	KJB	4/C
MTT-307	Electrometallurgy and Corrosion	KK	2/D
MTT-309	Solid State Phase Transformation	SS	3/E
<b>B.Tech. : Fourth Year (7<sup>th</sup> Semester)</b>			
MTT-405	Fracture and Failure	RKR	4/A
MTT-407	Composite Materials	BMM	4/B
MTT-415	Automotive Materials	AKP	5/C
MTT-417	Surface Coatings	RKD	5/D

Sub. Code	Course Name	Faculty	Slot
<b>M.Tech. : Metallurgical &amp; Materials Engineering</b>			
MTT-601	Engineering Materials	SS	4/D
MTT-603	Manufacturing Processes	YVSSP	1/E
MTT-605	Metallurgy of Secondary Steel Making	JMK	5/A
MTT-607	Nanomaterials : Processing and Properties	RKD	2/C
MTT-609	Composite Materials	RKG	3/B
<b>M.Tech. : Steel Technology</b>			
MTT-651	Advanced Steel Making Technology	AT	2/A
MTT-653	Structural Metallurgy of Ferrous Materials	RKR	1/C
MTT-655	Advanced Solidification Processing of steels	AS	3/D
MTT-657	Physical Metallurgy of Alloy Steels	MKM	4/B
MTT-659	Mechanical Behaviour of Steels	VNN	6/E
<b>Open Elective (Fourth Year (7<sup>th</sup> Semester))</b>			
MTT-216	Introduction to Nano Materials & Technology	BMM	3
MTT-217	Materials Science & Technology	MKM	2
	Basic Management		1
	Electives from other Departments		2, 3

Rajendra K. Goyal	RKG	Ajaya K. Pradhan	AKP	Brij M. Mundotiya	BMM	Ashok Sharma	AS
Upender Pandel	UP	Sreekumar V. M.	SKVM	Rajesh K. Rai	RKR	Y.V.S.S. Prasad	YVSSP
R. K. Duchaniya	RKD	Vijay N. Nadakuduru	VNN	Manjesh K. Mishra	MKM		
Swati Sharma	SS	Jyotirmaya Kar	JMK	Abhishek Tripathi	AT		
Krishna Kumar	KK	Kunal J. Borse	KJB	A.K. Bhargava	AKB		

\*For M.Tech, each subject assigned with three lecture slots (between 10:00AM to 12:45PM) and one Tutorial slot

\*For MTT-417, Lecture Slot 5 (Saturday: 11:00 to 11:45PM) has been assigned to Dr. K.J. Borse

Dr. Jyotirmaya Kar  
(Time Table Coordinator)

Prof. R.K. Goyal  
(Head of Department)