

## B.TECH. 3rd SEM 20211

	8 -- 9	9 -- 10	10 -- 11	11 -- 12	12 -- 01	01 -- 02	2 -- 3	3 -- 4	4 -- 5	5-6
	1	2	3	4	5	6	7	8	9	10
Mon				ESC 205 L L-20	MTN 202 L L14 Ravi		MTN 204 L L14 GF	MTN 202 Pr. MT 1 Particulate Lab Ravi		
								MTN 204 Pr. MT2 Physical Metallurgy Lab SKS		
Tue	ESC 205 Tut. MT2 L-20		MTN 203 L L14 UB	MTN 203 T MT2 L14 UB	MTN 202 L L14 Ravi			HSS 201 (T) G3/ HSS 202 (T) A+P+MT - L-18	HSS 202 (L) H1- L-18	MTN 204 L L14 GF
Wed		HSS 202 (L) H1-L31	ESC 101 L L-14	HSS 204 (T) H5	MTN 202 L L14 Ravi			MTN 202 Pr. MT 2 Particulate Lab Ravi		
								MTN 204 Pr. MT3 Physical Metallurgy Lab SKS		MTN 204 L L14 GF
								MTN 203 T MT1 L14 UB		
Thur		HSS 201 (T) H2 T18	MTN 203 L L14 UB	ESC 101 L L-14	HSS 201(L) A+P+MT L-18		ESC 101 Pr. MT 1 DH-1 ESC 101 Pr. MT 2 DH-2		ESC 205 Tut. MT3 L-20	
								MTN 203 T MT3 L14 UB		
Fri	ESC 205 Tut. MT1 L-20	HSS 201(T) A+P+MT-L18	MTN 203 L L14 UB	ESC 205 L L-20		ESC 101 Pr. MT3 DH-3		MTN 202 Pr. MT 3 Particulate Lab GF		
								MTN 204 Pr. MT1 Physical Metallurgy Lab SKS		HSS 204 (L) H5

MTN 202: Electro-metallurgy and Corrosion (Dr. Ravi Kant, Ravi; Guest Faculty, GF)

MTN 203: Phase Transformation (Dr. Uma Batra, UB)

MTN 204: Ceramics (Dr. Sumit Bhardwaj, SB; Dr. Sandan Kumar Sharma, SKS)

## B.TECH. 5<sup>th</sup> SEM 20211

	8- 9	9 -- 10	10 -- 11	11 -- 12	12 -- 01	01 -- 02	2 -- 3	3 -- 4	4 -- 5	5- 6
Mon					MTN 304 L L12 RS		MTN 301 L L12 JDS			MTN 304 T MT1 L12 RS
										MTN 305 T MT2 L12 SC
Tue				MTN 301 MT1 Pr. JDS Extractive Metallurgy Lab		MTN 301 L L12 JDS	MTN 302 MT2 Pr. Ravi Characterization Lab			MTN 305 L L12 SC
Wed			MTN 302 L L12 Ravi	MTN 301 MT2 Pr. JDS Extractive Metallurgy Lab		MTN 301 L L12 JDS		MTN 304 L L12 RS		MTN 305 T MT3 L SC
Thur		MTN 304 L L12 RS	MTN 302 L L12 Ravi	MTN 302 MT3 Pr. Ravi Characterization Lab			MTN 302 MT1 Pr. Ravi + JDS Characterization Lab			MTN 305 L L12 SC
Fri			MTN 302 L L12 Ravi	MTN 301 MT3 Pr. JDS Extractive Metallurgy Lab		MTN 304 T MT3 L12 RS		MTN 304 T MT2 L12 RS		MTN 305 L L12 SC
						MTN 305 T MT1 L12 SC				

MTN 301: Steel Making Technology

MTN 302: Materials Characterization

MTN 304: Engineering Analysis and Design

MTN 305: Materials Joining Technology

Dr. J D Sharma (JDS)

Dr. Ravi Kant (Ravi)

Dr. Ranvir Singh (RS)

Prof. Suresh Chand (SC)

### B.TECH. 7th SEM 20211

	8 -- 9	9 -- 10	10 -- 11	11 -- 12	12 -- 01	01 -- 02	2 -- 3	3 -- 4	4-5	5- 6
	1	2	3	4	5	6	7	8	9	10
Mon			MTN 406 L L13 RK	MTN 465 L L13 SKS (open elective)			MTN 406 Pr. MT1 IMM LAB RK+ UB	MTN 403 L L13 SC	MTN 411 T MT3 RK	
Tue			MTN 411 L L13 RK	MTN 403 T MT3 L13 SC	MTN 465 L L13 SKS (Open elective)			MTN 411 T MT1 RK	MTN 403 T MT1 L13 SC	
Wed			MTN 406 L L13 RK	MTN 465 L L13 SKS (open elective)			MTN 406 Pr. MT2 IMM LAB RK	MTN 403 T MT2 L13 SC	MTN 465 T G3 L13 SKS	
Thu			MTN 411 L L13 RK	MTN 465 T G1 L13 SKS				MTN 411 T MT2 RK	MTN 403L L13 SC	
Fri			MTN 406 L L13 RK	MTN 465 T G2 L13 SKS			MTN 406 Pr. MT3 IMM LAB RK	MTN 403 L L13 SC	MTN 411 L L13 RK	

MTN 403: Advance Foundry Technology (DEC)

MTN 406 Heat Treatment of Metals (DEC)

MTN 411: Powder Metallurgy (DEC)

MTN 465: Materials Characterization (Open Elective)

Prof. Suresh Chand (SC)

Dr. Rajiv Kumar (RK)

Dr. Rajiv Kumar (RK)

Dr. Sandan Kumar Sharma (SKS)